MEMORANDUM

January 30, 2009

TO: Joint Budget Committee
   Senate and House Education Committees
   Office of State Planning and Budgeting

FROM: Legislative Council Staff, 303-866-3521

SUBJECT: Report on the State Education Fund

Summary

The forecast for the State Education Fund and the level of General Fund appropriations necessary to meet the funding requirements of Amendment 23 is significantly changed from when the General Assembly adjourned in May 2008. The upheaval in the economy is affecting forecasts for property values and income tax receipts, which in turn are placing pressure on state aid appropriations to support the requirements of Amendment 23. Projected declines in General Fund revenue are putting pressure on the State Education Fund to support education funding.

The model developed by Pacey Economic Group in February 2001 was updated to reflect actual data for the current budget year and Legislative Council Staff's December 2008 revenue and economic forecast. State aid to meet the minimum requirements of Amendment 23, net of cash fund revenue sources, is projected to increase $244.2 million in FY 2009-10 under current law. Proposals are currently under consideration to change current law. Increases in school finance and categorical funding are based on an estimated inflation rate of 3.0 percent for FY 2009-10. The actual rate will be released by the federal government later this month. The income tax diversion to the State Education Fund is projected to increase at an average annual rate of 6.9 percent over the next five years, but the rate of increase is significantly lower in the near term.
Amendment 23 and the State Education Fund

Article IX, Section 17, of the Colorado Constitution, enacted by the voters at the November 7, 2000, election as Amendment 23, creates the State Education Fund. It diverts an amount equal to one-third of one percent of Colorado taxable income to the fund. It also requires the General Assembly to increase the statewide base per pupil funding amount under the school finance act and total state funding for categorical programs by at least the rate of inflation plus one percentage point through FY 2010-11 and by at least the rate of inflation thereafter. Money in the State Education Fund may be used to meet these minimum education funding requirements. In addition, the General Assembly may appropriate money from the State Education Fund for a variety of other education-related purposes as specified in the state constitution.

Amendment 23 also governs the appropriation of General Fund money for K-12 education. General Fund appropriations under the school finance act must increase by a minimum of 5 percent through FY 2010-11 in any year in which personal income grows by at least 4.5 percent. This provision is known as "maintenance of effort" or the MOE.

Requirements for a Study

Following voter approval of Amendment 23, the Legislative Audit Committee contracted with Pacey Economics Group to develop a model to predict the results of policy decisions and economic conditions on the balance of the State Education Fund and on General Fund appropriations for public elementary and secondary education. As the Pacey Economics Group indicated, the balance of the State Education Fund is integrally tied to the level of General Fund appropriations. The greater the level of increase in General Fund appropriations, the greater the State Education Fund balance and the greater the amount of money available for public education programs. Appropriations for public education affect the amount of money available for other state programs, however, because they compete for the same pool of money. The model developed by the Pacey Economic Group provides a method to project school finance and categorical program spending under the requirements of Amendment 23. Legislative Council Staff and the model also predict the amount of income tax revenue diverted to the fund. Given the projections for revenue and spending, the model is used to estimate the affect of General Fund appropriation increases on the State Education Fund balance or, conversely, General Fund appropriations necessary to meet the funding requirements of Amendment 23.

State law anticipates an annual updating of the "Pacey model" to accommodate actual data and changes in policy or economic conditions. Section 22-55-104 (3), C.R.S., requires a yearly report on the State Education Fund that addresses the following:

- the reasonableness of the assumptions used to forecast State Education Fund revenues and expenditures and revisions to the assumptions;
• revenue projections for the State Education Fund;

• projections of the total amount of state money necessary to increase the statewide base per pupil funding amount and total categorical program funding by the Amendment 23 requirement of inflation plus one percentage point in FY 2009-10;

• projections of the amount of money available from sources of revenue other than the General Fund and the State Education Fund to meet the funding requirements of Amendment 23;

• the stability of the State Education Fund;

• an estimate of the maximum amount of money that can be appropriated from the State Education Fund and the minimum amount of money that can be appropriated from the General Fund for FY 2009-10 to meet the Amendment 23 funding requirements without adversely impacting the solvency of the State Education Fund or the ability of the General Assembly to provide the Amendment 23 minimum funding increases in the future; and

• estimates of the impact of various levels of General Fund appropriations above the minimum level on the amount of money available in the State Education Fund to provide funding in FY 2009-10 for additional programs that are consistent with the provisions of Amendment 23.

This year presents unique challenges for compiling this report. The Joint Budget Committee and the Governor's Office are examining current year appropriations from the General Fund and State Education Fund—and the laws that drive these appropriations—to deal with the impact of the economic upheaval on state revenues. Future expenditures for school finance and categorical programs are dependent on actual data for the current year, which has not yet been finalized. In addition to examining current year appropriations, laws and expenditures for FY 2009-10 are being analyzed. Thus, much will occur in the next few weeks that will affect the analysis presented in this report.

Model Inputs for Forecasting Revenue and Expenditures Have Been Updated, Resulting in More Pressure on State Resources

When the General Assembly adjourned the 2008 legislative session, projections indicated that the General Assembly could appropriate the minimum required General Fund increase of 5 percent and meet the funding requirements of Amendment 23 throughout the forecast horizon. Through FY 2012-13, the lowest projected balance for the State Education Fund was $272 million in FY 2010-11. These projections incorporated law changes that created new programs funded by the State Education Fund; increased categorical and per pupil funding through the school finance act above the minimum requirements of Amendment 23; expanded the number of pupils who could be funded in
public education programs; and diverted revenues traditionally used for K-12 education to other programs. With more recent economic forecasts, projections have changed, resulting in higher expected General Fund appropriations to meet the requirements of Amendment 23.

The basic framework of the Pacey model is retained for this report; there are no major changes in the structure of the model since this report was published in 2008. Inputs to the model have been updated to incorporate law changes enacted by the General Assembly, actual school funding data for FY 2008-09, revisions to forecasts of economic indicators, and Legislative Council Staff's December 2008 pupil count and assessed value forecasts. These updates result in total expenditures for school finance and categorical programs that are actually less than projected when the General Assembly adjourned the 2008 session. However, these expenditure reductions are more than offset by lower local tax collections. The net impact of the updating of the model is an increase in state aid of almost $600 million through FY 2012-13.

**Projections for property and specific ownership taxes are lower.** Property and specific ownership taxes provide the local contribution for school district funding under the school finance act. When these local revenue sources produce less revenue, requirements for state aid increase.

*Assessed value and property tax growth.* Property taxes account for about 92 percent of the local contribution to fund the school finance act. Most school districts impose the same property tax rate, or mill levy, from year to year. Thus, yearly changes in tax revenue depend upon changes in the tax base, or assessed value, of school districts. Assessed values are projected to grow more slowly over the next five years than they have in recent history. High foreclosure rates, tighter mortgage loan requirements, and a slumping housing market are affecting values in the residential sector, while the state's economic downturn is expected to slow growth in values of commercial property. Oil and gas prices have fueled growth in assessed values for oil and gas properties in recent years, but these values follow the trend in oil and gas prices, which are expected to decline.1

The lower assessed value forecast in December 2008 relative to 2007 reduces the projection of school district property tax collections by about $879 million through FY 2012-13. Please note that although property tax collections are projected to be lower than they were a year ago, they are projected to increase annually throughout this time period. For example, property taxes are currently projected to increase 3.3 percent in FY 2009-10 compared to a projected increase of 8.8 percent at this time last year.

*Specific ownership taxes.* In addition to property taxes, the local contribution includes specific ownership taxes. Specific ownership taxes are paid annually on motor vehicles instead of property taxes. Counties collect most specific ownership taxes and distribute them to all governments in the county that collect property taxes, like school districts and special districts. By law, counties distribute specific ownership tax revenue

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to governments in proportion to the amount of property taxes collected by each. Specific
ownership taxes make up about 8 percent of the local contribution to school finance
funding.

Specific ownership taxes had been a declining source of revenue to fund the school
finance act earlier in the decade. It appeared that the decline in revenue was attributable
to several factors: the recession and increase in gas prices that affected automobile sales
and the types of cars purchased and led to lower rates of growth in specific ownership tax
collections statewide; the decrease in the proportion of total property taxes collected by
school districts; and, within school district property taxes, the decrease in the proportion
of property taxes that are directed to the school finance act. The change in the method of
calculating school district mill levies for school finance purposes, implemented in FY
2007-08, is expected to stem the slide in specific ownership taxes for school finance. In
fact, specific ownership taxes that fund school finance increased slightly in the last two
years. Although only one year of history is available on the change in the mill levy
calculation, it shows a stabilization of the proportion of statewide property taxes collected
by school districts and an increase of one percentage point in the proportion of property
taxes that fund the school finance act.

Specific ownership tax rates are set by state law and decrease as a vehicle ages. For
example, in 2007, the average specific ownership tax paid on a 2006 model-year passenger
vehicle was $349. The tax for a vehicle that is more than ten years old is $3. In 2007,
model-year 2004 and newer vehicles accounted for about 69 percent of taxes paid on
passenger vehicles but 24 percent of registered vehicles. Thus, increases in specific
ownership tax collections are sensitive to purchases of new vehicles. The media has widely
reported on the national decline in sales of motor vehicles this year. In Colorado, sales of
motor vehicles and auto parts are down 18 percent from July through October, 2008,
compared to the same period a year earlier.

Specific ownership tax receipts applied to the school finance act are one year behind
revenue collections; that is, specific ownership taxes collected now in FY 2008-09 count
as part of the local contribution for school finance funding in FY 2009-10. A survey of
large school districts on collections of specific ownership tax collections thus far this
budget year revealed declines ranging from 5 percent to 11 percent. As a result, we have
reduced the projection for specific ownership taxes applied to the school finance act.
Through FY 2012-13, this portion of the local share is reduced about $50 million.

Total local share change. Through FY 2012-13, school districts property and
specific ownership taxes are projected to be down $929 million.

Lower inflation reduces overall funding requirements for school finance and
categorical programs. Expenditures for school finance are a function of the pupil count
and inflation. They are calculated by multiplying the statewide base funding level, as
adjusted by the cost-of-living and size factors, by the pupil count. Additional funding is

2 Senate Bill 07-199, which contains provisions sometimes referred to as the mill levy stabilization or mill levy freeze.
provided for at-risk and on-line pupils. Projected changes in expenditures result primarily from the required increase in the statewide base and the number of pupils counted for funding purposes. Although the projected pupil count is somewhat higher than last year, lower forecasts for inflation overcome the increase in the number of pupils funded, resulting in lower projections for school finance funding of $329 million through FY 2012-13 compared to May 2008. The change in projected inflation rates is illustrated in Figure 1.

Total state funding for categorical programs is also affected by lower projections for inflation. Through FY 2012-13, projected state expenditures for categorical programs is reduced by $15 million.

**Revenue Projections for the State Education Fund**

One-third of one percent of Colorado taxable income on state income tax returns is deposited in the State Education Fund. This amount translates to about 7.2 percent of state income tax revenue. Money is diverted to the fund monthly based on quarterly estimates of taxable income. Errors in the amount deposited in the fund in any fiscal year are corrected in the following fiscal year by adjusting the amount of the transfer. Any money remaining in the fund at the end of a fiscal year stays in the fund.

The projections of revenue to the fund in this report are based on Legislative Council Staff's December 2008 revenue forecast. The income tax revenues deposited in the fund are expected to increase at a compound average annual growth rate of 6.9 percent between FY 2008-09 and FY 2012-13, as illustrated in Figure 2. Figure 2 also compares the current projections of income tax revenue to the State Education Fund to those that were used to project fund balances when the General Assembly adjourned the 2008
legislative session. Income tax diversions to the fund are expected to be $340 million less than last year.

**Figure 2. Projections of Income Tax Revenue to the State Education Fund**

(Millions of Dollars)

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>December 2008 Forecast</th>
<th>March 2008 Forecast</th>
<th>Change in Projected State Education Fund Revenue</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Income Tax</td>
<td>Percent Change</td>
<td>Income Tax</td>
</tr>
<tr>
<td>FY 2008-09</td>
<td>$379.3</td>
<td>-7.0%</td>
<td>$431.5</td>
</tr>
<tr>
<td>FY 2009-10</td>
<td>$379.9</td>
<td>0.2%</td>
<td>$458.6</td>
</tr>
<tr>
<td>FY 2010-11</td>
<td>$416.1</td>
<td>9.5%</td>
<td>$489.7</td>
</tr>
<tr>
<td>FY 2011-12</td>
<td>$462.2</td>
<td>11.1%</td>
<td>$528.0</td>
</tr>
<tr>
<td>FY 2012-13</td>
<td>$495.3</td>
<td>7.2%</td>
<td>$565.3</td>
</tr>
<tr>
<td>Total</td>
<td>$2,132.8</td>
<td>6.9%</td>
<td>$2,473.1</td>
</tr>
</tbody>
</table>

The projected drop in revenue to the State Education Fund compared to last year results from the deteriorating economy and its effect on income tax revenues. Fewer jobs, weaker pay increases, decreases in the stock market that affect capital gains, tight credit markets that inhibit small business, and lower energy prices are all expected to negatively affect growth in individual income taxes. Corporate income taxes are expected to suffer from declining demand for goods and services, which will constrain sales growth and squeeze profit margins.

In addition to the income tax diversion, the State Education Fund also earns money. Amendment 23 requires that all interest earned on money in the fund be deposited in the fund and be used before any principal is depleted. The fund is invested in both short-term investments—the "treasury pool"—and long-term investments, although the majority of the fund is invested with the treasury pool. The treasury pool is currently earning 3.4 percent. The relatively high rate of return is attributed to the types and timing of investments: much of the treasury pool is invested in fixed income securities. These securities provide a guaranteed rate of return for the duration of the investment. As these securities mature, the rate of return will depend on available investment options and market conditions. Under the current practice of disbursing the school finance appropriation as late in the fiscal year as possible, the balance of the State Education Fund builds over the course of the fiscal year, earning interest, and then drops at the end of the fiscal year when the most significant expense is paid.
Projections of the Amount of State Money Required to Meet Amendment 23 Funding Requirements for FY 2009-10

Amendment 23 requires that the statewide base per pupil funding amount for preschool through twelfth grade education increase annually by the rate of inflation plus one percentage point through FY 2010-11 and by the rate of inflation thereafter. The same increase requirement applies to total state funding for categorical programs. Under current law, meeting these two obligations is expected to require just under $3.9 billion in state funding in FY 2009-10, an increase of 7.1 percent over the current budget year. The derivation of this funding amount is provided in Figure 3. Please note that the school finance and categorical program dollar amounts in Figure 3 are based on an estimated inflation rate of 3.0 percent for 2008; the actual inflation rate will be released by the federal government on February 20. The numbers in Figure 3 also assume that the state aid appropriation for school finance for FY 2008-09 is increased to match the funding requirements in law.

School finance funding. Under current law, the projected statewide base per pupil funding amount for FY 2009-10 is $5,480.94, an increase of $210.81 over the current budget year. When combined with a 1.4 percent increase in the funded pupil count, total funding for school finance is projected to be $5,670.7 million, an increase of 5.5 percent or $295.6 million over the current budget year. Local property and specific ownership taxes are expected to increase 2.4 percent, resulting in an increase in state aid of 7.3 percent.

Categorical programs. Total state funding for categorical programs is estimated at $228.2 million for FY 2009-10, an increase of $8.8 million.

Figure 3. State Money Required to Meet Amendment 23 Funding Mandates in FY 2009-10 under Current Law
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Calculation of Funding Amounts</th>
<th>Estimated FY 2009-10 Amount</th>
<th>Change from FY 2007-08</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School Finance</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Total funding under the school finance act for base increase of inflation plus one percentage point</td>
<td>$5,670.7</td>
<td>$295.6</td>
</tr>
<tr>
<td>2. Minus property and specific ownership taxes</td>
<td>$2,002.1</td>
<td>$46.3</td>
</tr>
<tr>
<td>3. Equals state aid for the school finance funding formula</td>
<td>$3,668.5</td>
<td>$249.3</td>
</tr>
<tr>
<td>4. Plus business incentive agreements</td>
<td>$0.4</td>
<td>$0.0</td>
</tr>
<tr>
<td>5. Equals total state aid under the school finance act</td>
<td>$3,668.9</td>
<td>$249.2</td>
</tr>
<tr>
<td><strong>Categorical Programs</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Total funding for categorical programs with increase of inflation plus one percentage point</td>
<td>$228.2</td>
<td>$8.8</td>
</tr>
</tbody>
</table>
Other Revenue Available to Meet State Funding Requirements of Amendment 23

In addition to General Fund and State Education Fund revenue, revenues from federal mineral leases and state school trust lands, among other smaller revenue sources, are available to meet the funding requirements of Amendment 23. These revenue sources are deposited in and appropriated from the State Public School Fund. The estimated amount available for FY 2009-10 for school finance is $90 million. The $90 million is based on federal mineral lease deposits of $65 million, the maximum permitted by law; deposits from rents and royalties from state trust lands of $11 million, the maximum permitted by law; audit recoveries of $2 million; and a reserve of $15 million due to higher-than-anticipated mineral lease receipts in FY 2007-08. The $90 million assumes continuation of appropriations from the State Public School Fund for two specific programs: just under $2.5 million to pay the state match for the National School Lunch Act, and $530,000 to provide supplemental on-line programs and for a grant program. Revenue from the Colorado Comprehensive Health Education Fund, which helps support funding for categorical programs, is expected to be $200,000 for FY 2009-10.

Figure 4. Other Revenue for Amendment 23 Funding Requirements under Current Law and Appropriations (Millions of Dollars)

<table>
<thead>
<tr>
<th>Other Revenue Amounts</th>
<th>Estimated FY 2009-10 Amount</th>
<th>Change from FY 2008-09</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. State Public School Fund revenue</td>
<td>$90.0</td>
<td>$13.9</td>
</tr>
<tr>
<td>2. Plus Comprehensive Health Education Fund</td>
<td>$0.2</td>
<td>($0.1)</td>
</tr>
<tr>
<td>3. Equals total other revenue</td>
<td>$90.2</td>
<td>$13.8</td>
</tr>
<tr>
<td>4. Total state funding required for Amendment 23 (Figure 3, line 7)</td>
<td>$3,897.1</td>
<td>$258.0</td>
</tr>
<tr>
<td>5. General Fund and State Education Fund for Amendment 23 funding requirements (line 4 minus line 3)</td>
<td>$3,806.9</td>
<td>$244.2</td>
</tr>
</tbody>
</table>

Note: Numbers may not sum due to rounding
General Fund and State Education Fund Appropriations for FY 2009-10 and Their Impact on the Stability of the State Education Fund

At the close of FY 2007-08, the balance of the State Education Fund, at $353.8 million, was at its highest level since the passage of Amendment 23. The situation has changed significantly since that time. Higher requirements for state aid in the current budget year, lower projections for future local taxes, and lower projections for the income tax diversion to the State Education Fund indicate that a significant increase in General Fund appropriations will be required in FY 2010-11 to maintain funding with current law requirements. It should be noted that although the requirements in law for this report relate to the State Education Fund, funding for K-12 education has to be reconciled with the overall budget.

The focus of this portion of the report is future balances of the State Education Fund: it addresses the statutory requirement for an estimate of the maximum amount of money that can be appropriated from the State Education Fund and the minimum amount of money that can be appropriated from the General Fund in FY 2009-10 without adversely affecting the solvency of the State Education Fund or the ability of the General Assembly to comply with Amendment 23's funding requirements in future years. The provisions of Amendment 23 govern the minimum appropriation from the General Fund for school finance. Through the 2010-11 fiscal year, Amendment 23 requires a minimum increase of 5 percent in the General Fund appropriation for school finance whenever Colorado personal income grows by 4.5 percent or more.

Legislative Council Staff is projecting that personal income grew by 5.1 percent in 2008, thereby triggering the minimum increase in the appropriation for school finance for FY 2009-10. Figure 5 presents the actual growth in personal income since Amendment 23's adoption and Legislative Council Staff's forecast of growth through FY 2010-11, the final year of the maintenance of effort requirement.

Figure 5. Personal Income Growth, Actual and Projected

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Personal Income Growth</th>
<th>General Fund Appropriation Growth</th>
<th>Fiscal Year</th>
<th>Personal Income Growth</th>
<th>General Fund Appropriation Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2001-02*</td>
<td>10.0%</td>
<td>5.0%</td>
<td>FY 2006-07*</td>
<td>6.2%</td>
<td>7.1%</td>
</tr>
<tr>
<td>FY 2002-03*</td>
<td>3.6%</td>
<td>3.1%</td>
<td>FY 2007-08*</td>
<td>7.3%</td>
<td>5.0%</td>
</tr>
<tr>
<td>FY 2003-04*</td>
<td>0.8%</td>
<td>5.2%</td>
<td>FY 2008-09</td>
<td>6.0%</td>
<td>6.0%</td>
</tr>
<tr>
<td>FY 2004-05*</td>
<td>2.2%</td>
<td>4.2%</td>
<td>FY 2009-10</td>
<td>5.1%</td>
<td>n/a</td>
</tr>
<tr>
<td>FY 2005-06*</td>
<td>5.8%</td>
<td>5.9%</td>
<td>FY 2010-11</td>
<td>2.7%</td>
<td>n/a</td>
</tr>
</tbody>
</table>

*Actual personal income growth based on figures published in December within the fiscal year

The following paragraphs describe three scenarios that were analyzed for purposes of General Fund appropriations and State Education Fund balances. The description of the scenarios is followed by projections of the impact on appropriations and fund balances.
**Scenario 1: Current law.** Scenario 1 assumes that the General Assembly funds current law. The school finance line for the current budget year is under-appropriated by about $26 million. That is, the provisions of the act require $26 million more than was appropriated during the 2008 legislative session. Scenario 1 assumes the additional $26 million is appropriated from the State Education Fund.

**Scenario 2: Budget modifications for FY 2008-09.** Scenario 2 addresses expenditures in the current budget year. It is premised on the January 15, 2008, proposal from the Office of State Planning and Budgeting. The primary components of this scenario include: a reduction in the General Fund appropriation for school finance to the maintenance of effort level; shifting $15.7 million of student assessment program appropriations and $32.7 million of categorical appropriations from the General Fund to the State Education Fund; eliminating the $34.5 million appropriation for facilities for full-day kindergarten; reducing statewide base per pupil funding by the amount in excess of the Amendment 23 minimum requirement, for a total of $20.1 million; reducing the charter school capital construction appropriation by $4.9 million; and suspending a variety of other, smaller appropriations from the State Education Fund. Scenario 2 assumes that the refinancing of the student assessment program and categorical funding continues each year into the future. It also assumes that an amount of money equal to the $20.1 million in base per pupil funding is distributed to school districts this year.

**Scenario 3: Budget request modifications for FY 2009-10.** Scenario 3 builds upon Scenario 2; it is based on the Office of State Planning and Budgeting's January 26 proposal to reduce the General Fund budget for FY 2009-10. The three primary components of this proposal are: (1) a reduction of $70.7 million in school finance funding; (2) the elimination of the fifth year of averaging for purposes of determining the number of pupils funded under the school finance act, and (3) eliminating the planned increase in funding for full-day kindergarten to $100 million per year in FY 2013-14.

Figure 6 demonstrates the impact of the three scenarios on General Fund appropriations and appropriation increases through FY 2010-11. General Fund appropriations are based on a 5 percent increase, unless the requirements of Amendment 23 cannot be met with such an increase. For example, in Scenario 2, which adjusts FY 2008-09 appropriations but not funding for FY 2009-10, a General Fund appropriation increase of about 7.3 percent is required to meet Amendment 23 funding mandates in FY 2009-10. The balance of the State Education Fund under these three scenarios is depicted in Figure 7. In all cases, the balance of the State Education Fund is depleted: in Scenario 3, it is depleted in FY 2010-11; in Scenario 2, it is depleted in FY 2009-10. When money does not exist in the State Education Fund to meet the funding requirements of law, the General Fund must make up the difference.
Funding for Additional Programs

The final requirement for this report is an estimate of the impact of various levels of General Fund appropriations above the minimum desired level on the amount of money in the State Education Fund. The purpose of this requirement is to determine whether funding can be provided in FY 2009-10 from the State Education Fund for programs that are permitted but not required by Amendment 23. Given projections for General Fund revenues and State Education Fund balances, it appears unlikely that additional funding can be provided from either source to expand programs.
Appendices

Appendix A contains projected State Education Fund balances and General Fund increases through FY 2014-15, based on the Office of State Planning and Budgeting's budget proposals for FY 2008-09 and FY 2009-10. These proposals are discussed earlier in this report under Scenarios 2 and 3. Appendix B is a copy of Amendment 23.
# Estimated Balance of State Education Fund

**Scenario 3: Office of State Planning and Budgeting Proposals for FYs 2008-09 and 2009-10**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>(1) Income Tax Revenue to the State Education Fund</th>
<th>(2) Spending for School Finance</th>
<th>(3) Spending for Categorrical Programs</th>
<th>(4) Total State Education Fund Spending</th>
<th>(5) Change in Spending from Prior Year</th>
<th>(6) State Education Fund Balance*</th>
<th>(7) General Fund Approp for School Finance</th>
<th>(8) Dollar Increase in General Fund Approp</th>
<th>(9) Percent General Fund Approp Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007-08</td>
<td>$407.9</td>
<td>$259.1</td>
<td>$35.5</td>
<td>$301.7</td>
<td>($35.3)</td>
<td>$353.8</td>
<td>$2,790.5</td>
<td>$132.9</td>
<td>5.00%</td>
</tr>
<tr>
<td>2008-09</td>
<td>$379.3</td>
<td>$392.7</td>
<td>$77.2</td>
<td>$547.5</td>
<td>$245.9</td>
<td>$195.1</td>
<td>$2,930.1</td>
<td>$139.5</td>
<td>5.00%</td>
</tr>
<tr>
<td>2009-10</td>
<td>$379.9</td>
<td>$409.8</td>
<td>$85.9</td>
<td>$551.4</td>
<td>$3.8</td>
<td>$28.0</td>
<td>$3,076.6</td>
<td>$146.5</td>
<td>5.00%</td>
</tr>
<tr>
<td>2010-11</td>
<td>$416.1</td>
<td>$294.3</td>
<td>$92.2</td>
<td>$444.1</td>
<td>($107.2)</td>
<td>$4.9</td>
<td>$3,423.8</td>
<td>$347.3</td>
<td>11.29%</td>
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<tr>
<td>2011-12</td>
<td>$462.2</td>
<td>$221.7</td>
<td>$98.7</td>
<td>$371.9</td>
<td>($72.2)</td>
<td>$102.5</td>
<td>$3,595.0</td>
<td>$171.2</td>
<td>5.00%</td>
</tr>
<tr>
<td>2012-13</td>
<td>$495.3</td>
<td>$264.1</td>
<td>$106.8</td>
<td>$422.9</td>
<td>$51.0</td>
<td>$188.3</td>
<td>$3,774.8</td>
<td>$179.8</td>
<td>5.00%</td>
</tr>
<tr>
<td>2013-14</td>
<td>$529.6</td>
<td>$205.1</td>
<td>$115.0</td>
<td>$372.9</td>
<td>($49.9)</td>
<td>$363.8</td>
<td>$3,963.5</td>
<td>$188.7</td>
<td>5.00%</td>
</tr>
<tr>
<td>2014-15</td>
<td>$566.0</td>
<td>$285.2</td>
<td>$123.4</td>
<td>$462.4</td>
<td>$89.5</td>
<td>$496.7</td>
<td>$4,161.7</td>
<td>$198.2</td>
<td>5.00%</td>
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Appendix B

Article IX, Section 17
Colorado Constitution

Section 17. Education - Funding. (1) Purpose. In state fiscal year 2001-2002 through state fiscal year 2010-2011, the statewide base per pupil funding, as defined by the Public School Finance Act of 1994, article 54 of title 22, Colorado Revised Statutes on the effective date of this section, for public education from preschool through the twelfth grade and total state funding for all categorical programs shall grow annually at least by the rate of inflation plus an additional one percentage point. In state fiscal year 2011-2012, and each fiscal year thereafter, the statewide base per pupil funding for public education from preschool through the twelfth grade and total state funding for all categorical programs shall grow annually at a rate set by the general assembly that is at least equal to the rate of inflation.

(2) Definitions. For purposes of this section: (a) "Categorical programs" include transportation programs, English language proficiency programs, expelled and at-risk student programs, special education programs (including gifted and talented programs), suspended student programs, vocational education programs, small attendance centers, comprehensive health education programs, and other current and future accountable programs specifically identified in statute as a categorical program.

(b) "Inflation" has the same meaning as defined in article X, section 20, subsection (2), paragraph (f) of the Colorado constitution.

(3) Implementation. In state fiscal year 2001-2002 and each fiscal year thereafter, the general assembly may annually appropriate, and school districts may annually expend, monies from the state education fund created in subsection (4) of this section. Such appropriations and expenditures shall not be subject to the statutory limitation on general fund appropriations growth, the limitation on fiscal year spending set forth in article X, section 20 of the Colorado constitution, or any other spending limitation existing in law.

(4) State Education Fund Created. (a) There is hereby created in the department of the treasury the state education fund. Beginning on the effective date of this measure, all state revenues collected from a tax of one third of one percent on federal taxable income, as modified by law, of every individual, estate, trust and corporation, as defined in law, shall be deposited in the state education fund. Revenues generated from a tax of one third of one percent on federal taxable income, as modified by law, of every individual, estate, trust and corporation, as defined in law, shall not be subject to the limitation on fiscal year spending set forth in article X, section 20 of the Colorado constitution. All interest earned on monies in the state education fund shall be deposited in the state education fund and shall be used before any principal is depleted. Monies remaining in the state education fund at the end of any fiscal year shall remain in the fund and not revert to the general fund.

(b) In state fiscal year 2001-2002, and each fiscal year thereafter, the general assembly may annually appropriate monies from the state education fund. Monies in the state education fund may only be used to comply with subsection (1) of this section and for accountable education reform, for accountable programs to meet state academic
standards, for class size reduction, for expanding technology education, for improving student safety, for expanding the availability of preschool and kindergarten programs, for performance incentives for teachers, for accountability reporting, or for public school building capital construction.

(5) **Maintenance of Effort.** Monies appropriated from the state education fund shall not be used to supplant the level of general fund appropriations existing on the effective date of this section for total program education funding under the Public School Finance Act of 1994, article 54 of title 22, Colorado Revised Statutes, and for categorical programs as defined in subsection (2) of this section. In state fiscal year 2001-2002 through state fiscal year 2010-2011, the general assembly shall, at a minimum, annually increase the general fund appropriation for total program under the "Public School Finance Act of 1994," or any successor act, by an amount not below five percent of the prior year general fund appropriation for total program under the "Public School Finance Act of 1994," or any successor act. This general fund growth requirement shall not apply in any fiscal year in which Colorado personal income grows less than four and one half percent between the two previous calendar years.