

Exhibit C.8 - SCHIP Federal Allotment Forecast

| SCHIP Federal Allotment Forecast for Colorado as of November 1, 2011 | | | | | | | | | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| State Fiscal Year (July 1 - June 30) | FY 2006-07 | FY 2007-08 | FY 2008-09 | FY 2009-10 | FY 2010-11 | FY 2011-12 | FY 2012-13 | FY 2013-14 | FY 2014-15 | FY 2015-16 |
| Children's Medical Premiums | | | | | | | | | | |
| Children's Caseload ¹ | 47,047 | 57,795 | 61,582 | 68,725 | 67,267 | 67,432 | 67,542 | 58,253 | 61,527 | 63,256 |
| Caseload Growth Rate ² | 12.16% | 22.85% | 6.55% | 11.60% | -2.12% | 0.25% | 0.16% | -13.75% | 5.62% | 2.81% |
| Children's Per Capita ¹ | \$1,385.96 | \$1,586.53 | \$1,630.54 | \$2,187.07 | \$2,099.03 | \$2,129.17 | \$2,231.79 | \$2,326.98 | \$2,426.23 | \$2,529.71 |
| Per Capita Growth Rate ³ | 2.51% | 14.47% | 2.77% | 34.13% | -4.03% | 1.44% | 4.82% | 4.27% | 4.27% | 4.27% |
| Subtotal Children's Premiums | \$65,205,260 | \$91,693,501 | \$100,411,914 | \$150,306,188 | \$141,195,482 | \$143,574,191 | \$150,739,560 | \$135,553,566 | \$149,278,213 | \$160,018,633 |
| Less Annual Enrollment Fees (No Federal Match) | \$232,136 | \$283,367 | \$328,499 | \$346,589 | \$428,326 | \$474,720 | \$521,805 | \$410,100 | \$475,334 | \$445,319 |
| Children's Dental Premiums | | | | | | | | | | |
| Children's Caseload ^{1,2} | 47,047 | 57,795 | 61,582 | 68,725 | 67,267 | 67,432 | 67,542 | 58,253 | 61,527 | 63,256 |
| Dental Per Capita ¹ | \$146.42 | \$151.14 | \$160.38 | \$156.66 | \$159.35 | \$168.97 | \$175.73 | \$183.22 | \$191.03 | \$199.18 |
| Per Capita Growth Rate ³ | 7.61% | 3.22% | 6.11% | -2.32% | 1.72% | 6.04% | 4.00% | 4.27% | 4.27% | 4.27% |
| Subtotal Children's Dental | \$6,888,622 | \$8,735,136 | \$9,876,521 | \$10,766,208 | \$10,718,975 | \$11,393,985 | \$11,869,156 | \$10,673,115 | \$11,753,468 | \$12,599,275 |
| Prenatal And Delivery Costs | | | | | | | | | | |
| Prenatal Caseload ¹ | 1,170 | 1,570 | 1,665 | 1,561 | 1,741 | 1,869 | 1,360 | 790 | 801 | 807 |
| Caseload Growth Rate ² | 21.50% | 34.19% | 6.05% | -6.25% | 11.53% | 7.35% | -27.23% | -41.91% | 1.38% | 0.69% |
| Prenatal Per Capita ¹ | \$14,438.28 | \$11,336.78 | \$11,674.22 | \$11,118.53 | \$14,571.85 | \$15,256.50 | \$15,973.31 | \$16,654.57 | \$17,364.89 | \$18,105.50 |
| Per Capita Growth Rate ³ | 19.74% | -21.48% | 2.98% | -4.76% | 31.06% | 4.70% | 4.70% | 4.27% | 4.27% | 4.27% |
| Subtotal Prenatal and Delivery Costs | \$16,892,788 | \$17,798,745 | \$19,437,576 | \$17,356,024 | \$25,369,597 | \$28,514,399 | \$21,723,702 | \$13,157,110 | \$13,909,277 | \$14,611,139 |
| Subtotal Medical Expenses | \$88,986,670 | \$118,227,382 | \$129,726,011 | \$178,428,420 | \$177,284,054 | \$183,482,575 | \$184,332,418 | \$159,383,791 | \$174,940,958 | \$187,229,047 |
| Administration | | | | | | | | | | |
| Annual Administration increase ⁴ | | | | | | | | 2.17% | 2.17% | 2.17% |
| Administration Expenditures | \$6,151,625 | \$6,621,395 | \$7,577,554 | \$6,792,199 | \$6,209,573 | \$6,384,964 | \$6,444,140 | \$6,477,684 | \$6,477,684 | \$6,477,684 |
| Total Program Costs | \$95,138,295 | \$124,848,777 | \$137,303,565 | \$185,220,619 | \$183,493,627 | \$189,867,539 | \$190,776,558 | \$165,861,475 | \$181,418,642 | \$193,706,731 |
| Federal Funds at 65% | \$61,839,892 | \$81,151,705 | \$89,247,317 | \$120,393,402 | \$119,270,858 | \$123,413,900 | \$124,004,763 | \$107,809,959 | \$117,922,117 | \$125,909,375 |
| Federal Fiscal Year (October 1 - September 30) | | | | | | | | | | |
| | FFY 2007 | FFY 2008 | FFY 2009 | FFY 2010 | FFY 2011 | FFY 2012 | FFY 2013 | FFY 2014 | FFY 2015 | FFY 2016 |
| Total Program Costs ⁵ | \$101,409,555 | \$126,894,270 | \$157,460,910 | \$177,848,289 | \$183,493,627 | \$189,867,539 | \$190,776,558 | \$165,861,475 | \$181,418,642 | \$193,706,731 |
| Federal Funds ⁵ | \$65,916,210 | \$82,481,275 | \$102,349,530 | \$115,601,855 | \$119,270,858 | \$123,413,900 | \$124,004,763 | \$107,809,959 | \$117,922,117 | \$125,909,375 |
| Federal Allotment ⁶ | \$71,544,798 | \$71,544,798 | \$100,696,200 | \$122,851,760 | \$123,498,650 | \$129,930,082 | \$136,916,333 | \$144,373,944 | \$152,325,257 | \$158,821,929 |
| Redistributions ⁷ | (\$5,707,946) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Available from Prior Years | \$99,770,178 | \$99,690,820 | \$88,754,343 | \$87,101,013 | \$94,350,918 | \$98,578,710 | \$105,094,892 | \$118,006,462 | \$154,570,447 | \$188,973,587 |
| Total Federal Funds Available | \$165,607,030 | \$171,235,618 | \$189,450,543 | \$209,952,773 | \$217,849,568 | \$228,508,792 | \$242,011,225 | \$262,380,406 | \$306,895,704 | \$347,795,516 |
| Unspent / (Amount needed) | \$99,690,820 | \$88,754,343 | \$87,101,013 | \$94,350,918 | \$98,578,710 | \$105,094,892 | \$118,006,462 | \$154,570,447 | \$188,973,587 | \$221,886,141 |

¹ Caseload and per capitas for FY 2011-12 and FY 2012-13 are from Exhibits C.2 and C.3.

² Caseload growth for both children and prenatal women in FY 2014-15 is assumed to be the same as projected growth in FY 2013-14 before bottom-line adjustments from SB 11-008 and SB 11-250 which increased Medicaid eligibility for children and pregnant women. The FY 2015-16 caseload is assumed to decrease by 50% from the forecasted FY 2014-15 growth.

³ The inflation rate used for medical premiums is the average Consumer Price Index for medical costs between 2001 and 2010 for Denver-Boulder-Greeley. The FY 2012-13 per capita projections are increased by this percent to estimate FY 2013-14 through FY 2015-16.

⁴ The administration expenditures for FY 2006-07 to FY 2010-11 include the Administration line item and the allocation of other Internal Administration expenses. FY 2011-12 and FY 2012-13 estimates are taken from Exhibit C.4. The inflation rate used for administrative expenses are based on Consumer Price Index for all items between 2001 and 2010 for Denver-Boulder-Greeley. The FY 2012-13 administration estimate is increased by the 5-year average percent to estimate internal administration through FY 2015-16.

⁵ For FFY 2006 through 2010, Total and Federal Funds are actuals from CMS-21 Reports. Forecasts for federal funds expenditures are estimated using 75% of one State Fiscal Year and 25% of the next.

⁶ FFY 2011 allocation from CMS. FFY 2012 is rebased to FFY 2011 expenditures increased by the FFY 2011-FFY 2012 inflation factor. FFY 2014 is rebased to FFY 2013 expenditures increased by the FFY 2012-FFY 2013 inflation factor. FFY 2013 through FFY 2016 allotments are based on prior year increased by the respective inflation factor.

⁷ The negative distribution in FFY 2007 is per the National Institutes of Health Reform Act of 2006, and reflects an early partial redistribution of FFY 2005 federal funds.