

<b>Exhibit C5 - Traditional Population Expenditures and Funding</b>				
<b>FY 2021-22 Projected Expenditures</b>				
	<b>Children 0%- 205% Medical</b>	<b>Children 0%- 205% Dental</b>	<b>Prenatal 0%-205%</b>	<b>Totals</b>
Caseload	32,782	32,782	232	33,014
Estimated Per Capita Cost	\$2,198.87	\$265.86	\$16,897.71	\$2,566.15
<b>Total Estimated Expenditures FY 2021-22</b>	<b>\$72,083,318</b>	<b>\$8,715,324</b>	<b>\$3,920,222</b>	<b>\$84,718,864</b>
<b>FY 2022-23 Projected Expenditures</b>				
	<b>Children 0%- 205% Medical</b>	<b>Children 0%- 205% Dental</b>	<b>Prenatal 0%-205%</b>	<b>Totals</b>
Caseload	49,337	49,337	244	49,581
Estimated Per Capita Cost	\$2,189.16	\$292.05	\$18,684.40	\$2,560.95
<b>Total Estimated Expenditures FY 2022-23</b>	<b>\$108,006,566</b>	<b>\$14,408,832</b>	<b>\$4,558,993</b>	<b>\$126,974,391</b>
<b>FY 2023-24 Projected Expenditures</b>				
	<b>Children 0%- 205% Medical</b>	<b>Children 0%- 205% Dental</b>	<b>Prenatal 0%-205%</b>	<b>Totals</b>
Caseload	55,554	55,554	260	55,814
Estimated Per Capita Cost	\$2,237.90	\$304.75	\$11,747.00	\$2,585.53
<b>Total Estimated Expenditures FY 2023-24</b>	<b>\$124,324,277</b>	<b>\$16,930,316</b>	<b>\$3,054,221</b>	<b>\$144,308,814</b>

Exhibit C5 - Traditional Population Expenditures and Funding								
Cash Funds Forecast <sup>(1)</sup>								
Row	Item	FY 2018-19 Actuals	FY 2019-20 Actuals	FY 2020-21 Actuals	FY 2021-22 Forecast	FY 2022-23 Forecast	FY 2023-24 Forecast	Notes
A	CHP+ Trust Fund - 18% of settlement	\$16,617,777	\$13,700,000	\$15,156,991	\$13,536,000	\$12,906,000	\$13,554,000	2021 Tobacco MSA Payment Forecast and HB 16-1408 <sup>(1)</sup>
B	<b>Total Trust Fund Expenditure</b>	<b>\$14,611,213</b>	<b>\$15,420,777</b>	<b>\$14,925,773</b>	<b>\$13,474,078</b>	<b>\$12,968,223</b>	<b>\$13,156,876</b>	Actuals: Reported in CORE Forecast: Exhibit C-2
C	CHP Premiums	\$14,163,658	\$14,819,200	\$14,655,693	\$11,828,264	\$11,213,624	\$11,402,277	Actuals: Reported in CORE Forecast: Row B - Row D
D	CHP+ Admin	\$447,555	\$601,577	\$270,080	\$1,645,814	\$1,754,599	\$1,754,599	Actuals: Reported in CORE Forecast: Exhibit C1
E	% of Projection <sup>(2)</sup>	87.93%	112.56%	98.47%	99.54%	100.48%	97.07%	Row B / Row A
F	Immunizations - 2.5% of settlement	\$2,189,338	\$1,980,000	\$2,072,503	\$1,880,000	\$1,792,500	\$1,882,500	2021 Tobacco MSA Payment Forecast and HB 16-1408 <sup>(1)</sup>
G	% Appropriated to CHP+	19.50%	19.50%	19.50%	19.50%	19.50%	19.50%	Percentage appropriated to CHP+
H	Projected Amount	\$426,921	\$386,100	\$404,138	\$366,600	\$349,538	\$367,088	Row F * Row G
I	<b>Total CO Immunization Fund Expenditure</b>	<b>\$426,921</b>	<b>\$386,100</b>	<b>\$404,138</b>	<b>\$366,600</b>	<b>\$349,538</b>	<b>\$367,088</b>	Actuals: Reported in CORE Forecast: Row H * Row J
J	% of Projection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	Actuals: Row I / Row H Forecast: Rolling 3 year average
<sup>(1)</sup> <a href="https://leg.colorado.gov/publications/2021-tobacco-master-settlement-agreement-payment-forecast">https://leg.colorado.gov/publications/2021-tobacco-master-settlement-agreement-payment-forecast</a>								
<sup>(2)</sup> The CHP+ Trust Fund Covered the State share of this populations from FY 2014-15 to FY 2019-20. Starting in FY 2020-21, both General Fund as well as the CHP+ Trust Fund are used to Cover state share.								
FY 2021-22 - Calculation of Fund Splits								
Item	Total Funds	General Fund	CBHP Trust Fund <sup>(1)</sup>	CO Immunization Fund <sup>(2)</sup>	Health Care Expansion Fund	Reappropriated Funds	Federal Funds	FMAP
Expenditures to be matched	\$84,584,997	\$27,769,255	\$0	\$0	\$0	\$0	\$56,815,742.0	67.17%
<i>Estimated Enrollment Fees</i>	<i>\$133,867</i>	<i>\$0</i>	<i>\$133,867</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	0.00%
<b>Expenditures/No Cash Funds</b>	<b>\$84,718,864</b>	<b>\$27,769,255</b>	<b>\$133,867</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$56,815,742.0</b>	<b>67.06%</b>
<i>Offset From Cash Funds</i>	<i>\$0</i>	<i>(\$12,060,998)</i>	<i>\$11,694,397</i>	<i>\$366,600</i>	<i>\$1</i>	<i>\$0</i>	<i>\$0</i>	NA
<b>Total Estimated Expenditures FY 2021-22</b>	<b>\$84,718,864</b>	<b>\$15,708,257</b>	<b>\$11,828,264</b>	<b>\$366,600</b>	<b>\$1</b>	<b>\$0</b>	<b>\$56,815,742.0</b>	<b>67.06%</b>
<sup>(1)</sup> Forecasted above in Cash Funds Forecast Table, Row C								
<sup>(2)</sup> Forecasted above in Cash Funds Forecast Table, Row I								
FY 2022-23 - Calculation of Fund Splits								
Item	Total Funds	General Fund	CBHP Trust Fund <sup>(1)</sup>	CO Immunization Fund <sup>(2)</sup>	Health Care Expansion Fund	Reappropriated Funds	Federal Funds	FMAP
Expenditures to be matched	\$126,672,085	\$44,335,230	\$0	\$0	\$0	\$0	\$82,336,855	65.00%
<i>Estimated Enrollment Fees</i>	<i>\$302,306</i>	<i>\$0</i>	<i>\$302,306</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	0.00%
<b>Expenditures/No Cash Funds</b>	<b>\$126,974,391</b>	<b>\$44,335,230</b>	<b>\$302,306</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$82,336,855</b>	<b>64.85%</b>
<i>Offset From Cash Funds</i>	<i>\$0</i>	<i>(\$11,260,857)</i>	<i>\$10,911,318</i>	<i>\$349,538</i>	<i>\$1</i>	<i>\$0</i>	<i>\$0</i>	NA
<b>Total Estimated Expenditures FY 2022-23</b>	<b>\$126,974,391</b>	<b>\$33,074,373</b>	<b>\$11,213,624</b>	<b>\$349,538</b>	<b>\$1</b>	<b>\$0</b>	<b>\$82,336,855</b>	<b>64.85%</b>
<sup>(1)</sup> Forecasted above in Cash Funds Forecast Table, Row C								
<sup>(2)</sup> Forecasted above in Cash Funds Forecast Table, Row I								
FY 2023-24 - Calculation of Fund Splits								
Item	Total Funds	General Fund	CBHP Trust Fund <sup>(1)</sup>	CO Immunization Fund <sup>(2)</sup>	Health Care Expansion Fund	Reappropriated Funds	Federal Funds	FMAP
Expenditures to be matched	\$143,967,460	\$50,388,611	\$0	\$0	\$0	\$0	\$93,578,849	65.00%
<i>Estimated Enrollment Fees</i>	<i>\$341,354</i>	<i>\$0</i>	<i>\$341,354</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	0.00%
<b>Expenditures/No Cash Funds</b>	<b>\$144,308,814</b>	<b>\$50,388,611</b>	<b>\$341,354</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$93,578,849</b>	<b>64.85%</b>
<i>Offset From Cash Funds</i>	<i>\$0</i>	<i>(\$11,428,012)</i>	<i>\$11,060,923</i>	<i>\$367,088</i>	<i>\$1</i>	<i>\$0</i>	<i>\$0</i>	NA
<b>Total Estimated Expenditures FY 2023-24</b>	<b>\$144,308,814</b>	<b>\$38,960,599</b>	<b>\$11,402,277</b>	<b>\$367,088</b>	<b>\$1</b>	<b>\$0</b>	<b>\$93,578,849</b>	<b>64.85%</b>
<sup>(1)</sup> Forecasted above in Cash Funds Forecast Table, Row C								
<sup>(2)</sup> Forecasted above in Cash Funds Forecast Table, Row I								

<b>Exhibit C5 - Expansion Population Expenditures and Funding</b>				
<b>FY 2021-22 Projected Expenditures</b>				
	<b>Children 206%- 260% Medical</b>	<b>Children 206%- 260% Dental</b>	<b>Prenatal 206%-260%</b>	<b>Totals</b>
Caseload	28,694	28,694	397	29,091
Estimated Per Capita Cost	\$2,202.33	\$264.44	\$16,313.64	\$2,655.73
<b>Total Estimated Expenditures FY 2021-22</b>	<b>\$63,193,548</b>	<b>\$7,587,824</b>	<b>\$6,476,437</b>	<b>\$77,257,809</b>
<b>FY 2022-23 Projected Expenditures</b>				
	<b>Children 206%- 260% Medical</b>	<b>Children 206%- 260% Dental</b>	<b>Prenatal 206%-260%</b>	<b>Totals</b>
Caseload	30,882	30,882	433	31,315
Estimated Per Capita Cost	\$2,222.49	\$283.14	\$18,283.09	\$2,723.79
<b>Total Estimated Expenditures FY 2022-23</b>	<b>\$68,634,934</b>	<b>\$8,744,078</b>	<b>\$7,916,580</b>	<b>\$85,295,592</b>
<b>FY 2023-24 Projected Expenditures</b>				
	<b>Children 206%- 260% Medical</b>	<b>Children 206%- 260% Dental</b>	<b>Prenatal 206%-260%</b>	<b>Totals</b>
Caseload	32,059	32,059	502	32,561
Estimated Per Capita Cost	\$2,276.75	\$296.04	\$12,159.90	\$2,720.60
<b>Total Estimated Expenditures FY 2023-24</b>	<b>\$72,990,316</b>	<b>\$9,490,749</b>	<b>\$6,104,268</b>	<b>\$88,585,333</b>

**Exhibit C5 - Expansion Population Expenditures and Funding****FY 2021-22 - Calculation of Fund Splits**

<b>Item</b>	<b>Total Funds</b>	<b>General Fund</b>	<b>HAS Fee Cash Fund</b>	<b>Reappropriated Funds</b>	<b>Federal Funds</b>	<b>FMAP</b>
Expenditures to be matched	\$76,874,792	\$0	\$25,237,994	\$0	\$51,636,798	67.17%
<i>Estimated Enrollment Fees</i>	\$383,017	\$0	\$383,017	\$0	\$0	NA
<b>Total Estimated Expenditures FY 2021-22</b>	<b>\$77,257,809</b>	<b>\$0</b>	<b>\$25,621,011</b>	<b>\$0</b>	<b>\$51,636,798.0</b>	<b>66.84%</b>

**FY 2022-23 - Calculation of Fund Splits**

<b>Item</b>	<b>Total Funds</b>	<b>General Fund</b>	<b>HAS Fee Cash Fund</b>	<b>Reappropriated Funds</b>	<b>Federal Funds</b>	<b>FMAP</b>
Expenditures to be matched	\$84,426,857	\$0	\$29,549,400	\$0	\$54,877,457	65.00%
<i>Estimated Enrollment Fees</i>	\$868,735	\$0	\$868,735	\$0	\$0	NA
<b>Total Estimated Expenditures FY 2022-23</b>	<b>\$85,295,592</b>	<b>\$0</b>	<b>\$30,418,135</b>	<b>\$0</b>	<b>\$54,877,457</b>	<b>64.34%</b>

**FY 2023-24 - Calculation of Fund Splits**

<b>Item</b>	<b>Total Funds</b>	<b>General Fund</b>	<b>HAS Fee Cash Fund</b>	<b>Reappropriated Funds</b>	<b>Federal Funds</b>	<b>FMAP</b>
Expenditures to be matched	\$87,683,542	\$0	\$30,689,239	\$0	\$56,994,303	65.00%
<i>Estimated Enrollment Fees</i>	\$901,791	\$0	\$901,791	\$0	\$0	NA
<b>Total Estimated Expenditures FY 2023-24</b>	<b>\$88,585,333</b>	<b>\$0</b>	<b>\$31,591,030</b>	<b>\$0</b>	<b>\$56,994,303</b>	<b>64.34%</b>

<b>Exhibit C5 - Enrollment Fees Historical Summary and Projection</b>					
<b>Historical Enrollment Fees and Projections</b>					
	<b>Children 157%-200%</b>	<b>Children 201%-205%</b>	<b>Children 206%-260%</b>	<b>Enrollment Fees<sup>(1)</sup></b>	<b>Average Enrollment Fee<sup>(2)</sup></b>
<b>FY 2015-16 Actuals</b>	20,241	1,660	-	\$1,123,169	\$51.28
<b>FY 2016-17 Actuals</b>	24,808	2,223	20,808	\$1,272,538	\$26.60
% Change from FY 2015-16	22.56%	33.92%	-	13.30%	-48.13%
<b>FY 2017-18 Actuals</b>	30,313	2,717	25,411	\$1,127,546	\$19.29
% Change from FY 2016-17	22.19%	22.23%	22.12%	-11.39%	-27.47%
<b>FY 2018-19 Actuals</b>	31,486	2,849	26,958	\$1,264,903	\$20.64
% Change from FY 2017-18	3.87%	4.84%	6.09%	12.18%	6.96%
<b>FY 2019-20 Actuals</b>	29,432	2,607	22,585	\$1,001,760	\$18.34
% Change from FY 2018-19	-6.52%	-8.50%	-16.22%	-20.80%	-11.14%
<b>FY 2020-21 Actuals</b>	20,891	2,021	27,447	\$275,115	\$5.46
% Change from FY 2019-20	-29.02%	-22.49%	21.53%	-72.54%	-70.21%
<b>FY 2021-22 Projection</b>	20,240	1,953	28,693	\$516,884	\$10.16
% Change from FY 2020-21	-3.12%	-3.34%	4.54%	87.88%	85.93%
<b>FY 2022-23 Projection</b>	30,466	2,953	30,880	\$1,171,041	\$18.21
% Change from FY 2021-22	50.52%	51.20%	7.62%	126.56%	79.30%
<b>FY 2023-24 Projection</b>	34,403	3,324	32,055	\$1,243,145	\$17.81
% Change from FY 2022-23	12.92%	12.56%	3.81%	6.16%	-2.18%

<sup>(1)</sup>Enrollment Fees collected is amount reported in CORE.

<sup>(2)</sup>This is the total enrollment fees collected reported in CORE divided by children's caseload over 157% FPL.

<sup>(3)</sup>Enrollment Fees for redetermined clients are waived during through December 2021

<b>Exhibit C5 - Enrollment Fees Historical Summary and Projection</b>						
<b>Projected Number of Enrollment Fees Calculations</b>						
		<b>Children 157%-200%</b>	<b>Children 201%-205%</b>	<b>Children 206%- 212%</b>	<b>Children 213%-260%</b>	<b>Total</b>
<b>FY 2021-22</b>	Projected New Enrollees <sup>(1)</sup>	5,381	87	1,379	4,757	11,604
	Projected New Cases <sup>(2)</sup>	5,002	82	1,294	4,410	10,788
	Projected Average Fee <sup>(3)</sup>	\$26.33	\$26.17	\$26.17	\$79.17	\$47.91
	<b>Total Estimated Paid</b>	<b>\$131,720</b>	<b>\$2,146</b>	<b>\$33,870</b>	<b>\$349,147</b>	<b>\$516,884</b>
<b>FY 2022-23</b>	Projected New Enrollees <sup>(1)</sup>	8,100	132	1,484	7,395	17,111
	Projected New Cases <sup>(2)</sup>	7,530	124	1,392	6,855	15,901
	Projected Average Fee <sup>(3)</sup>	\$26.33	\$26.17	\$26.17	\$79.17	\$49.10
	<b>Total Estimated Paid</b>	<b>\$297,438</b>	<b>\$4,868</b>	<b>\$54,652</b>	<b>\$814,083</b>	<b>\$1,171,041</b>
<b>FY 2023-24</b>	Projected New Enrollees <sup>(1)</sup>	9,147	149	1,540	7,676	18,512
	Projected New Cases <sup>(2)</sup>	8,503	140	1,445	7,115	17,203
	Projected Average Fee <sup>(3)</sup>	\$26.33	\$26.17	\$26.17	\$79.17	\$48.17
	<b>Total Estimated Paid</b>	<b>\$335,874</b>	<b>\$5,480</b>	<b>\$56,731</b>	<b>\$845,060</b>	<b>\$1,243,145</b>

<sup>(1)</sup> This is estimated by increasing the FY 2019-20 cases from CBMS for each FPL category by the forecasted CHP+ caseload increase for the applicable fiscal year.

<sup>(2)</sup> This is the average enrollment fee paid from FY 2019-20 based on CBMS enrollment data and total enrollment fees paid per FPL category.

<sup>(3)</sup> This is estimated by applying FY 2019-20 distribution of the number of children one parent or caretaker has enrolled in the CHP+ program to the known enrollment fee.

<b>Assumptions Used in Estimations</b>			
	<b>Children 157%-200%</b>	<b>Children 201%-213%</b>	<b>Children 214%-260%</b>
<b>Fee to enroll one child<sup>(4)</sup></b>	\$25.00	\$25.00	\$75.00
<b>Fee to enroll more than one child<sup>(4)</sup></b>	\$35.00	\$35.00	\$105.00

<b>Distribution of household size in CHP+ in FY 2020-21<sup>(5)</sup></b>			
<b>HH Size</b>	<b>157%-200%</b>	<b>201%-213%</b>	<b>214%-260%</b>
1	86.66%	88.26%	86.09%
2	11.32%	9.94%	11.96%
3	1.68%	1.49%	1.67%
4	0.26%	0.29%	0.24%
5	0.05%	0.02%	0.03%
6	0.01%	0.00%	0.00%
7	0.00%	0.00%	0.00%
8	0.00%	0.00%	0.00%
9	0.00%	0.00%	0.00%
10	0.00%	0.00%	0.00%

<sup>(4)</sup> <https://www.colorado.gov/pacific/sites/default/files/2015%20Agency%20Letters%20CHP+Income%20Chart%20Final.pdf>

<sup>(5)</sup> This is the average distribution of the number of children one parent or caretaker has enrolled in the CHP+ program in FY 2019-20, applied to all forecasted fiscal years.