



FEDERAL MEDICAL ASSISTANCE PERCENTAGE OR FMAP – JUVENILE JUSTICE SERVICES

EXECUTIVE OFFICES AND CRIMINAL JUSTICE APPROPRIATIONS SUBCOMMITTEE
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ISSUE BRIEF

SUMMARY:

The Federal Medical Assistance Percentage (FMAP) represents the federal share of the programmatic costs for Medicaid and federal Title IV-E programs from the *Social Security Act*. Title IV-E funds are used to support foster care and adoption assistance. The federal government utilizes a formula to determine its annual percent of FMAP. The projected FMAP rate for State Fiscal Year 2017 for Utah is 69.985 percent. This represents a 0.335 percent decrease from the State Fiscal Year 2016 FMAP rate. It will require an additional \$28,600 in General Fund to keep Medicaid funded programs at the same level in FY 2017 because of the decrease in FMAP.

LEGISLATIVE ACTION:

The Fiscal Analyst recommends the Subcommittee, after review, adopt the FMAP rate change as shown in Table 1 on page 1.

BACKGROUND:

The Federal Medical Assistance Percentage (FMAP) represents the federal share of the programmatic costs for Medicaid and federal Title IV-E (of the *Social Security Act*) programs. Title IV-E funds are used to support foster care and adoption assistance in the Division of Child and Family Services. The federal government utilizes a formula to determine its annual percent of FMAP based on a rolling three year average of per capita income levels compared to the national average. By law the FMAP rate cannot be lower than 50 percent or higher than 83 percent.

FMAP Rate Change:

The projected FMAP rate for State Fiscal Year 2017 for Utah is 69.985 percent. This represents a 0.335 percent decrease from the State Fiscal Year 2016 FMAP rate. The federal FMAP rate shown in Table 1 has been adjusted to reflect the state fiscal year. The following table shows the impact of the FY 2017 FMAP rate change for the Division of Juvenile Justice Services.

FY 2017 FMAP Rate Adjustments for Juvenile Justice Services			
Program	General Funds	Medicaid Funds	Title IVE Funds
Early Intervention	\$1,300		(\$1,300)
Community Support	\$20,800	(\$14,600)	(\$6,200)
Rural Support	\$6,500	(\$4,600)	(\$1,900)
	\$28,600	(\$19,200)	(\$9,400)

Table 1

Source: Office of the Legislative Fiscal Analyst, Utah

APPENDIX – UTAH HISTORY OF FMAP:

Table 2 reflects the 38 year history of FMAP for the state of Utah:

**Federal Medical Assistance Percentage (FMAP)
Historical Utah Match Rate Calculation**

Fiscal Year		Federal %	State %	% Change
FEDERAL FISCAL YEARS				
1980	10/1/79 - 9/30/80	68.07%	N/A	
1981	10/1/80 - 9/30/81	68.07%	N/A	0.00%
1982	10/1/81 - 9/30/82	68.64%	N/A	0.57%
1983	10/1/82 - 9/30/83	68.64%	N/A	0.00%
1984	10/1/83 - 9/30/84	70.84%	N/A	2.20%
1985	10/1/84 - 9/30/85	70.84%	N/A	0.00%
1986	10/1/85 - 9/30/86	72.62%	N/A	1.78%
1987	10/1/86 - 9/30/87	73.21%	N/A	0.59%
1988	10/1/87 - 9/30/88	73.73%	N/A	0.52%
1989	10/1/88 - 9/30/89	73.86%	N/A	0.13%
1990	10/1/89 - 9/30/90	74.70%	N/A	0.84%
1991	10/1/90 - 9/30/91	74.89%	N/A	0.19%
1992	10/1/91 - 9/30/92	75.11%	N/A	0.22%
1993	10/1/92 - 9/30/93	75.29%	N/A	0.18%
1994	10/1/93 - 9/30/94	74.35%	N/A	-0.94%
1995	10/1/94 - 9/30/95	73.48%	N/A	-0.87%
1996	10/1/95 - 9/30/96	73.21%	N/A	-0.27%
1997	10/1/96 - 9/30/97	72.33%	N/A	-0.88%
1998	10/1/97 - 9/30/98	72.58%	N/A	0.25%
1999	10/1/98 - 9/30/99	71.78%	N/A	-0.80%
2000	10/1/99 - 9/30/00	71.55%	N/A	-0.23%
2001	10/1/00 - 9/30/01	71.44%	N/A	-0.11%
2002	10/1/01 - 9/30/02	70.00%	N/A	-1.44%
2003	10/1/02 - 9/30/03	71.24%	N/A	1.24%
2004	10/1/03 - 9/30/04	71.72%	N/A	0.48%
2005	10/1/04 - 9/30/05	72.14%	N/A	0.42%
2006	10/1/05 - 9/30/06	70.76%	N/A	-1.38%
2007	10/1/06 - 9/30/07	70.140%	N/A	-0.620%
2008	10/1/07 - 9/30/08	71.630%	N/A	1.490%
2009	10/1/08 - 9/30/09	70.710%	N/A	-0.920%
2010	10/1/09 - 9/30/10	71.680%	N/A	0.970%
2011	10/1/10 - 9/30/11	71.130%	N/A	-0.550%
2012	10/1/11 - 9/30/12	70.990%	N/A	-0.140%
2013	10/1/12 - 9/30/13	69.610%	N/A	-1.380%
2014	10/1/13 - 9/30/14	70.340%	N/A	0.730%
2015	10/1/14 - 9/30/15	70.560%	N/A	0.220%
2016	10/1/15 - 9/30/16	70.240%	N/A	-0.100%
2017 (A)	10/1/16 - 9/30/17	69.90%	N/A	-0.34%

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STATE FISCAL YEARS									
1980	7/1/79 - 6/30/80			68.30%			31.70%		
1981	7/1/80 - 6/30/81			68.07%			31.93%		-0.230%
1982	7/1/81 - 6/30/82			68.50%			31.50%		0.428%
1983	7/1/82 - 6/30/83			68.64%			31.36%		0.143%
1984	7/1/83 - 6/30/84			70.29%			29.71%		1.650%
1985	7/1/84 - 6/30/85			70.84%			29.16%		0.550%
1986	7/1/85 - 6/30/86			72.18%			27.83%		1.335%
1987	7/1/86 - 6/30/87			73.06%			26.94%		0.887%
1988	7/1/87 - 6/30/88			73.60%			26.40%		0.538%
1989	7/1/88 - 6/30/89			73.83%			26.17%		0.228%
1990	7/1/89 - 6/30/90			74.49%			25.51%		0.662%
1991	7/1/90 - 6/30/91			74.84%			25.16%		0.353%
1992	7/1/91 - 6/30/92			75.06%			24.95%		0.212%
1993	7/1/92 - 6/30/93			75.25%			24.76%		0.190%
1994	7/1/93 - 6/30/94			74.59%			25.42%		-0.660%
1995	7/1/94 - 6/30/95			73.70%			26.30%		-0.887%
1996	7/1/95 - 6/30/96			73.28%			26.72%		-0.420%
1997	7/1/96 - 6/30/97			72.55%			27.45%		-0.727%
1998	7/1/97 - 6/30/98			72.52%			27.48%		-0.033%
1999	7/1/98 - 6/30/99			71.98%			28.02%		-0.538%
2000	7/1/99 - 6/30/00			71.61%			28.39%		-0.372%
2001	7/1/00 - 6/30/01			71.47%			28.53%		-0.140%
2002	7/1/01 - 6/30/02			70.36%			29.64%		-1.108%
2003	7/1/02 - 6/30/03			70.93%			29.07%		0.570%
2004	7/1/03 - 6/30/04			71.60%			28.40%		0.670%
2005	7/1/04 - 6/30/05			72.04%			27.97%		0.435%
2006	7/1/05 - 6/30/06			71.11%			28.90%		-0.930%
2007	7/1/06 - 6/30/07			70.295%			29.705%		-0.810%
2008	7/1/07 - 6/30/08			71.258%			28.743%		0.963%
2009	7/1/08 - 6/30/09			70.940%			29.060%		-0.318%
2010	7/1/09 - 6/30/10			71.438%			28.563%		0.498%
2011	7/1/10 - 6/30/11			71.268%			28.733%		-0.170%
2012	7/1/11 - 6/30/12			71.025%			28.975%		-0.243%
2013	7/1/12 - 6/30/13			69.955%			30.045%		-1.070%
2014	7/1/13 - 6/30/14			70.158%			29.843%		0.202%
2015	7/1/14 - 6/30/15			70.505%			29.495%		0.348%
2016	7/1/15 - 6/30/16			70.320%			29.680%		-0.185%
2017 (A)	7/1/16 - 6/30/17			69.985%			30.015%		-0.3350%

(A) - Based upon data from FFIS "Issue Brief 15-31 (October 1, 2015) - FY 2017 FMAPs Increase in 25 States, Decline in 12."

NOTE: FMAP is calculated on the federal fiscal year (Oct. 1st thru Sept. 30th), but is budgeted on Utah's State Fiscal Year (July 1 to June 30th).

Table 2

Source: Office of the Legislative Fiscal Analyst, Utah

Appendix A – How FMAP Changed in All States:

“On September 30, the Bureau of Economic Analysis (BEA) released revised state personal income and per capita personal income data for 2014, as well as revisions for prior years. The federal government uses state per capita personal income to calculate each state’s reimbursement rate for Medicaid and other grant programs such as Title IV-E adoption assistance and foster care. This matching rate, calculated annually, is known as the Federal Medical Assistance Percentage (FMAP). The Children’s Health Insurance Program (CHIP) uses an enhanced FMAP, which is higher than the Medicaid matching rate. The BEA release allows calculation of the final fiscal year (FY) 2017 FMAPs and enhanced FMAPs, which are based on per capita personal incomes for calendar years 2012-2014.” The following table summarizes the BEA data and provides estimates of the final FY 2017 FMAPs. FFIS estimates that FMAPs will increase in 25 states and decline in 12 states

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(FY 2017 FMAPs Increase in 25 States, Decline in 12, Issue Brief 15-31, October 1, 2015, Federal Funds Information for States).

FY 2017 FMAP Percentage-Point Change						
Increases			Decreases		No Change	
South Dakota	3.33	Georgia	0.34	Oklahoma	-1.05	Alaska
Iowa	1.83	Montana	0.32	Texas	-0.95	California
Maine	1.71	Arizona	0.32	Colorado	-0.70	Connecticut
Hawaii	0.95	Alabama	0.29	Delaware	-0.63	District of Columbia
New Mexico	0.76	Wisconsin	0.28	Michigan	-0.45	Maryland
Nebraska	0.69	Idaho	0.27	Utah	-0.34	Massachusetts
North Carolina	0.64	Kansas	0.25	Arkansas	-0.31	Minnesota
Rhode Island	0.60	South Carolina	0.22	Nevada	-0.26	New Hampshire
Vermont	0.56	Indiana	0.14	Pennsylvania	-0.23	New Jersey
Mississippi	0.46	Kentucky	0.14	Ohio	-0.15	New York
Florida	0.43	Oregon	0.09	Tennessee	-0.09	North Dakota
Illinois	0.41	Louisiana	0.07	Missouri	-0.07	Virginia
West Virginia	0.38					Washington
						Wyoming

Table 3

Source: FY 2017 FMAPs Increase in 25 States, Decline in 12, Issue Brief 15-31, October 1, 2015, Federal Funds Information for States.