

MEDICAID FEDERAL SHARE OF MATCHING FUNDS
revised by EDR based on Confirmed FMAP for FFY 2022

March 15, 2021

Effective State Budget Year	Traditional FMAP					Enhanced FMAP			Status of underlying Federal percentage calculation
	FFY FMAP	FFY FMAP (FFCRA)	State FMAP adopted December 2020	State FMAP adopted March 2021	Difference in state FMAP	FFY Enhanced FMAP	FFY Enhanced FMAP (FFCRA)	FFY EFMAP (11.5 Pt incr)	
<i>FY2019-20</i>	<i>0.6147</i>	<i>0.6612</i>	<i>0.6442</i>	<i>0.6442</i>	<i>0.0000</i>	<i>0.7303</i>	<i>0.7628</i>	<i>0.8778</i>	<i>Confirmed</i>
<i>FY2020-21</i>	<i>0.6196</i>	<i>0.6661</i>	<i>0.6649</i>	<i>0.6804</i>	<i>0.0155</i>	<i>0.7337</i>	<i>0.7663</i>	<i>0.7663</i>	<i>Confirmed</i>
<i>FY2021-22</i>	<i>0.6103</i>	<i>0.6103</i>	<i>0.6126</i>	<i>0.6126</i>	<i>0.0000</i>	<i>0.7272</i>	<i>0.7272</i>	<i>0.7272</i>	<i>Confirmed</i>
<i>FY2022-23</i>	<i>0.6144</i>	<i>0.6144</i>	<i>0.6097</i>	<i>0.6134</i>	<i>0.0037</i>	<i>0.7301</i>	<i>0.7301</i>	<i>0.7301</i>	<i>Estimated</i>
<i>FY2023-24</i>	<i>0.6296</i>	<i>0.6296</i>	<i>0.6182</i>	<i>0.6258</i>	<i>0.0076</i>	<i>0.7407</i>	<i>0.7407</i>	<i>0.7407</i>	<i>Estimated</i>
<i>FY2024-25</i>	<i>0.6427</i>	<i>0.6427</i>	<i>0.6283</i>	<i>0.6394</i>	<i>0.0111</i>	<i>0.7499</i>	<i>0.7499</i>	<i>0.7499</i>	<i>Estimated</i>
<i>FY2025-26</i>	<i>0.6553</i>	<i>0.6553</i>	<i>0.6402</i>	<i>0.6522</i>	<i>0.0120</i>	<i>0.7587</i>	<i>0.7587</i>	<i>0.7587</i>	<i>Estimated</i>

1. The federal fiscal year percentages used in calculating the estimated federal share of Medicaid matching funds as budgeted by state fiscal year are subject to future revision depending on changes to the forecasts of Florida and U.S. personal income and population. The personal income and population figures used in this forecast are based on the National and Florida economic forecasts and the Florida demographic forecast as adopted in February and March 2021.
2. The State FY real time FMAP blend aligns the FFY (October-September) FMAP to the State Budget Year (July-June); $.25*(\text{FMAP from Q4 of the prior FFY}) + .75*(\text{FMAP from Q1-Q3 of the current FFY})$.
3. The FMAP as shown is the FMAP resulting from the source data, confirmed when data available, otherwise estimated.
4. The Enhanced FMAP is the matching rate used for the Title XXI funded Child Health insurance Program, Florida's KidCare program. The add-on to the Enhanced FMAP is time-limited per the ACA (October 1, 2015 through September 30, 2019) and H.R. 195 - 115th Congress: Extension of Continuing Appropriations Act, 2018 (October 1, 2019 through September 30, 2020).
5. The Families First Coronavirus Response Act (P.L. 116-127), signed into law March 18, 2020, provided states and territories with a temporary 6.2 percentage -point increase in the regular FMAP.

Note: Italicized text reflects historical FMAP figures. Unitalicized text reflects forecasted FMAP figures.

CALCULATION OF BASE FEDERAL MEDICAL ASSISTANCE PERCENTAGE

Effective State Budget Year	FLORIDA DATA				NATIONAL DATA								
	Calendar Year	BEA Florida Personal Income (Millions \$)	BEA Florida Population (millions)	Florida Per Capita Personal Income	3 yr average Florida	BEA U.S.		U.S.		Growth		Growth	
					Per Capita Personal Income Squared	Personal Income (Millions \$)	BEA U.S. Population	Per Capita Personal Income	Personal Income Squared	Rate of Florida Personal Income	Growth Rate of Florida Population	Rate of U.S. Personal Income	Growth Rate of U.S. Population
History	2010	725,074	18.846	38,475	1,480,292,812	12,541,995	309.322	40,547	1,644,040,702				
	2011	764,634	19.053	40,131	1,544,726,059	13,315,478	311.557	42,739	1,734,109,731	1.0546	1.0110	1.0617	1.0072
	2012	793,429	19.298	41,115	1,592,567,231	13,998,383	313.831	44,605	1,817,320,664	1.0377	1.0128	1.0513	1.0073
	2013	795,425	19.546	40,696	1,652,210,838	14,175,503	315.994	44,860	1,941,972,160	1.0025	1.0128	1.0127	1.0069
	2014	856,162	19.846	43,140	1,734,756,378	14,982,715	318.301	47,071	2,071,336,842	1.0764	1.0154	1.0569	1.0073
	2015	914,928	20.209	45,273	1,852,140,319	15,717,140	320.635	49,019	2,207,425,628	1.0686	1.0183	1.0490	1.0073
	2016	949,718	20.613	46,073	2,009,620,026	16,151,881	322.941	50,015	2,371,838,615	1.0380	1.0200	1.0277	1.0072
	2017	1,016,819	20.964	48,504	2,173,110,175	16,937,582	324.986	52,118	2,538,535,131	1.0707	1.0170	1.0486	1.0063
	2018	1,082,702	21.244	50,964	2,353,575,565	17,839,255	326.688	54,606	2,729,691,493	1.0648	1.0134	1.0532	1.0052
	2019	1,125,984	21.478	52,426	2,563,530,306	18,542,262	328.240	56,490	2,959,884,877	1.0400	1.0110	1.0394	1.0048
Forecast	2020	1,199,095	21.854	54,869	2,782,885,363	19,715,225	329.275	59,875	3,247,904,362	1.0649	1.0175	1.0633	1.0032
	2021	1,217,674	22.182	54,895	2,922,832,436	20,580,157	329.843	62,394	3,550,510,458	1.0155	1.0150	1.0439	1.0017
	2022	1,226,679	22.502	54,513	2,998,558,909	20,556,524	331.041	62,097	3,776,719,306	1.0074	1.0144	0.9989	1.0036
	2023	1,277,560	22.811	56,006	3,040,197,508	21,462,527	332.716	64,507	3,968,893,106	1.0415	1.0137	1.0441	1.0051

Because the Economic Estimating Conferences produce estimates of Florida and U.S. population and personal income that are different in definition and timing than the data from the Bureau of Economic Analysis (upon which the formula is based), it is necessary to convert the Estimating Conference forecasts to a BEA-type definition. This is accomplished by applying the growth rates of the relevant variables from the National and Florida Economic Estimating Conference forecasts to the BEA income and population history.

FEDERAL MEDICAL ASSISTANCE PERCENTAGE			
	Dec-20 update	Mar-21 update	change
FFY 2017-18	0.6179	0.6179	0.0000
FFY 2018-19	0.6087	0.6087	0.0000
FFY 2019-20	0.6612	0.6612	0.0000
FFY 2020-21	0.6506	0.6661	0.0155
FFY 2021-22	0.6103	0.6103	0.0000
FFY 2022-23	0.6095	0.6144	0.0049
FFY 2023-24	0.6211	0.6296	0.0085
FFY 2024-25	0.6307	0.6427	0.0120
FFY 2025-26	0.6434	0.6553	0.0119

Federal Medical Assistance Percentage formula:

$$[1 - .45] \times \frac{3 \text{ yr avg Florida per capita personal income}^2}{3 \text{ yr avg U.S. per capita personal income}^2}$$

confirmed per Fed Register, Nov 2016, not estimated
 confirmed per Fed Register, Nov 2017, not estimated
 confirmed per Fed Register, Nov 2018, not estimated (Adjusted for FFCRA)
 confirmed per Fed Register, Dec 2019, not estimated (Adjusted for FFCRA)
 confirmed per Fed Register, Nov 2020, not estimated

Summary Table

FMAP	(1-FMAP)	Factor	(1-FMAP) *Factor	ACA Increase	Enhanced FMAP = FMAP +(1-FMAP)*Factor +ACA Increase		
61.79	FMAP RATE FFY 2017-18	38.21	0.30	11.46	23.00	96.25	EFMAP RATE.FFY 2017-18
60.87	FMAP RATE FFY 2018-19	39.13	0.30	11.74	23.00	95.61	EFMAP RATE.FFY 2018-19
66.12	FMAP RATE FFY 2019-20	33.88	0.30	10.16	11.50	87.78	EFMAP RATE.FFY 2019-20
66.61	FMAP RATE FFY 2020-21	33.39	0.30	10.02		76.63	EFMAP RATE.FFY 2020-21
61.03	FMAP RATE FFY 2021-22	38.97	0.30	11.69		72.72	EFMAP RATE.FFY 2021-22
61.44	FMAP RATE FFY 2022-23	38.56	0.30	11.57		73.01	EFMAP RATE.FFY 2022-23
62.96	FMAP RATE FFY 2023-24	37.04	0.30	11.11		74.07	EFMAP RATE.FFY 2023-24
64.27	FMAP RATE FFY 2024-25	35.73	0.30	10.72		74.99	EFMAP RATE.FFY 2024-25
65.53	FMAP RATE FFY 2025-26	34.47	0.30	10.34		75.87	EFMAP RATE.FFY 2025-26

Calendar Year	BEA Florida Personal Income (Millions \$)	BEA Florida Population (millions)	BEA U.S. Personal Income (Millions \$)	BEA U.S. Population (millions)	
2009	682,892	18.653	12,051,307	306.772	
2010	725,074	18.846	12,541,995	309.322	
2011	764,634	19.053	13,315,478	311.557	
2012	793,429	19.298	13,998,383	313.831	
2013	795,425	19.546	14,175,503	315.994	
2014	856,162	19.846	14,982,715	318.301	
2015	914,928	20.209	15,717,140	320.635	
2016	949,718	20.613	16,151,881	322.941	
2017	1,016,819	20.964	16,937,582	324.986	
2018	1,082,702	21.244	17,839,255	326.688	
2019	1,125,984	21.478	18,542,262	328.240	<i>revised</i> Actual BEA data
2020	1,199,095	21.854	19,715,225	329.275	BEA data adjusted by FL forecast growth rates
2021	1,217,674	22.182	20,580,157	329.843	
2022	1,226,679	22.502	20,556,524	331.041	
2023	1,277,560	22.811	21,462,527	332.716	
2024	1,332,817	23.108	22,522,587	334.493	
2025	1,390,246	23.394	23,647,039	336.375	
2026	1,447,807	23.672	24,778,100	338.262	

NATIONAL AND FLORIDA ECONOMIC U.S. AND FLORIDA VARIABLES July 2020

Calendar Year	fdec FMPOQ	fec FYPERS	nec UMPOP	nec UYPERS
2009	18,714.951	682,891.650	307,479.244	12,059.109
2010	18,825.234	1.005892775 725,074.025	1.061770231 309,625.722	1.0069809 12,551.597
2011	18,945.656	1.006396839 764,633.650	1.054559429 311,874.226	1.007262 13,326.770
2012	19,119.028	1.009151016 793,428.850	1.037658819 314,146.417	1.0072856 14,010.140
2013	19,318.045	1.010409368 795,425.000	1.002515853 316,350.972	1.0070176 14,181.094
2014	19,582.537	1.013691448 856,161.775	1.076357639 318,679.609	1.0073609 14,991.716
2015	19,897.847	1.016101591 914,928.400	1.068639627 321,035.720	1.0073934 15,724.240
2016	20,233.812	1.01688449 949,717.975	1.038024369 323,333.960	1.0071588 16,160.715
2017	20,570.916	1.01666043 1,016,819.000	1.070653633 325,340.036	1.0062043 16,948.592
2018	20,931.163	1.017512443 1,082,702.200	1.064793439 327,026.826	1.0051847 17,851.832
2019	21,307.156	1.017963311 1,125,984.025	1.039975743 328,492.972	1.0044833 18,551.504
2020	21,680.124	1.017504354 1,199,095.100	1.064930828 329,529.486	1.0031554 19,725.052
2021	22,005.777	1.015020809 1,217,674.225	1.015494288 330,098.383	1.0017264 20,590.415
2022	22,323.682	1.014446434 1,226,679.100	1.007395143 331,296.883	1.0036307 20,566.770
2023	22,629.997	1.013721527 1,277,559.700	1.04147833 332,972.959	1.0050591 21,473.225
2024	22,924.367	1.013007956 1,332,816.825	1.043252088 334,750.993	1.0053399 22,533.813
2025	23,208.533	1.012395806 1,390,245.975	1.043088554 336,634.838	1.0056276 23,658.825
2026	23,483.780	1.011859733 1,447,807.275	1.04140368 338,523.541	1.0056105 24,790.450

Federal Fiscal Year

ACA Increase of 23
percentage points
(10/11/15-9/30/19), HR
195 Increase of 11.5
percentage points
(10/1/19-9/30/20)

Federal Fiscal Year

Effective State Budget Year	Monthly FMAP (Forecast in bold)	Calculated FMAP	EFMAP	
Jul-18	0.6179			
Aug-18	0.6179			
Sep-18	0.6179			
Oct-18	0.6087	0.6087	72.61	95.61
Nov-18	0.6087			
Dec-18	0.6087			
Jan-19	0.6087			
Feb-19	0.6087			
Mar-19	0.6087			
Apr-19	0.6087			
May-19	0.6087			
Jun-19	0.6087			
Jul-19	0.6087			
Aug-19	0.6087			
Sep-19	0.6087			
Oct-19	0.6147	0.6612	76.28	87.78
Nov-19	0.6147			
Dec-19	0.6147			
Jan-20	0.6767			
Feb-20	0.6767			
Mar-20	0.6767			
Apr-20	0.6767			
May-20	0.6767			
Jun-20	0.6767			
Jul-20	0.6767			
Aug-20	0.6767			
Sep-20	0.6767			
Oct-20	0.6816	0.6661	76.63	
Nov-20	0.6816			
Dec-20	0.6816			
Jan-21	0.6816			
Feb-21	0.6816			
Mar-21	0.6816			
Apr-21	0.6816			
May-21	0.6816			
Jun-21	0.6816			
Jul-21	0.6196			
Aug-21	0.6196			
Sep-21	0.6196			
Oct-21	0.6103	0.6103	72.72	
Nov-21	0.6103			
Dec-21	0.6103			
Jan-22	0.6103			
Feb-22	0.6103			
Mar-22	0.6103			
Apr-22	0.6103			
May-22	0.6103			
Jun-22	0.6103			

Effective State Budget Year	Monthly FMAP (Forecast in bold)	Calculated FMAP	EFMAP
Jul-22	0.6103		
Aug-22	0.6103		
Sep-22	0.6103		
Oct-22	0.6144	0.6144	73.01
Nov-22	0.6144		
Dec-22	0.6144		
Jan-23	0.6144		
Feb-23	0.6144		
Mar-23	0.6144		
Apr-23	0.6144		
May-23	0.6144		
Jun-23	0.6144		
Jul-23	0.6144		
Aug-23	0.6144		
Sep-23	0.6144		
Oct-23	0.6296	0.6296	74.07
Nov-23	0.6296		
Dec-23	0.6296		
Jan-24	0.6296		
Feb-24	0.6296		
Mar-24	0.6296		
Apr-24	0.6296		
May-24	0.6296		
Jun-24	0.6296		
Jul-24	0.6296		
Aug-24	0.6296		
Sep-24	0.6296		
Oct-24	0.6427	0.6427	74.99
Nov-24	0.6427		
Dec-24	0.6427		
Jan-25	0.6427		
Feb-25	0.6427		
Mar-25	0.6427		
Apr-25	0.6427		
May-25	0.6427		
Jun-25	0.6427		
Jul-25	0.6427		
Aug-25	0.6427		
Sep-25	0.6427		
Oct-25	0.6553	0.6553	75.87
Nov-25	0.6553		
Dec-25	0.6553		
Jan-26	0.6553		
Feb-26	0.6553		
Mar-26	0.6553		
Apr-26	0.6553		
May-26	0.6553		
Jun-26	0.6553		

Federal Medical Assistance Percentage (FMAP)

FY 89-90	54.74%
FY 90-91	54.48%
FY 91-92	54.69%
FY 92-93	55.00%
FY 93-94	54.80%
FY 94-95	56.16%
FY 95-96	55.80%
FY 96-97	55.79%
FY 97-98	55.66%
FY 98-99	55.81%
FY 99-00	56.20%
FY 00-01	56.61%
FY 01-02	56.45%
FY 02-03	58.63%
FY 03-04	61.48%
FY 04-05	58.90%
FY 05-06	58.89%
FY 06-07	58.77%
FY 07-08	56.91%
FY 08-09	64.94%
FY 09-10	67.64%
FY 10-11	64.82%
FY 11-12	55.94%
FY 12-13	57.73%
FY 13-14	58.67%
FY 14-15	59.56%
FY 15-16	60.46%
FY 16-17	60.99%
FY 17-18	61.62%
FY 18-19	61.10%
FY 19-20	64.42%

Changes to FMAP and EFMAP from the Families First Coronavirus Response Act									
Month-Yr	Non-FFCRA		FFCRA Adjusted		ACA Increase	FFY Average		SFY Average	
	FMAP	EFMAP	FMAP	EFMAP		FMAP	EFMAP	FMAP	EFMAP
Jul-19	0.6087	72.6090	0.6087	72.609	95.609				
Aug-19	0.6087	72.6090	0.6087	72.609	95.609				
Sep-19	0.6087	72.6090	0.6087	72.609	95.609				
Oct-19	0.6147	73.0290	0.6147	73.029	84.529				
Nov-19	0.6147	73.0290	0.6147	73.029	84.529				
Dec-19	0.6147	73.0290	0.6147	73.029	84.529				
Jan-20	0.6147	73.0290	0.6767	77.369	88.869				
Feb-20	0.6147	73.0290	0.6767	77.369	88.869				
Mar-20	0.6147	73.0290	0.6767	77.369	88.869				
Apr-20	0.6147	73.0290	0.6767	77.369	88.869				
May-20	0.6147	73.0290	0.6767	77.369	88.869				
Jun-20	0.6147	73.0290	0.6767	77.369	88.869			0.6442	89.469
Jul-20	0.6147	73.0290	0.6767	77.369	88.869				
Aug-20	0.6147	73.0290	0.6767	77.369	88.869				
Sep-20	0.6147	73.0290	0.6767	77.369	88.869	0.6612	87.784		
Oct-20	0.6196	73.3720	0.6816	77.712					
Nov-20	0.6196	73.3720	0.6816	77.712					
Dec-20	0.6196	73.3720	0.6816	77.712					
Jan-21	0.6196	73.3720	0.6816	77.712					
Feb-21	0.6196	73.3720	0.6816	77.712					
Mar-21	0.6196	73.3720	0.6816	77.712					
Apr-21	0.6196	73.3720	0.6816	77.712					
May-21	0.6196	73.3720	0.6816	77.712					
Jun-21	0.6196	73.3720	0.6816	77.712				0.6804	80.50125
Jul-21	0.6196	73.3720	0.6196	73.372					
Aug-21	0.6196	73.3720	0.6196	73.372					
Sep-21	0.6196	73.3720	0.6196	73.372		0.6661	76.627		
Oct-21	0.6103	72.7210	0.6103	72.721					
Nov-21	0.6103	72.7210	0.6103	72.721					
Dec-21	0.6103	72.7210	0.6103	72.721					
Jan-22	0.6103	72.7210	0.6103	72.721					
Feb-22	0.6103	72.7210	0.6103	72.721					
Mar-22	0.6103	72.7210	0.6103	72.721					
Apr-22	0.6103	72.7210	0.6103	72.721					
May-22	0.6103	72.7210	0.6103	72.721					
Jun-22	0.6103	72.7210	0.6103	72.721				0.6126	72.88375
Jul-22	0.6103	72.7210	0.6103	72.721					
Aug-22	0.6103	72.7210	0.6103	72.721					
Sep-22	0.6103	72.7210	0.6103	72.721		0.6103	72.721		

*The Families First Coronavirus Response Act (P.L. 116-127), signed into law March 18 ,2020, provided states and territories with a temporary 6.2 percentage -point increase in the regular FMAP.