

**Alternative Calculations of
Geographic Cost Adjustment Component of the
Essential Programs and Services Model**

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**Option 1: All Salary-Based Regional
Adjustments Set to 1.00**

LMA Code	LMA Name	Regional Adjustment Multiplier			
		Salary- Based Index (Current)	All 1.00	Difference in Index	Dollar Difference Estimate
1	Kittery-York Market	1.06	1.00	(0.06)	(\$1,977,685)
2	Sanford Market	1.03	1.00	(0.03)	(\$771,856)
3	Biddeford Market	1.09	1.00	(0.09)	(\$3,106,374)
4	Portland Market	1.08	1.00	(0.08)	(\$12,020,184)
5	Bath-Brunswick Market	1.02	1.00	(0.02)	(\$908,276)
6	Boothbay Harbor Market	1.03	1.00	(0.03)	(\$255,458)
7	Sebago Lakes Region Market	0.94	1.00	0.06	\$1,085,639
8	Lewiston-Auburn Market	0.98	1.00	0.02	\$1,089,338
9	Rockland Market	1.00	1.00	-	\$0
10	Norway-Paris Market	0.94	1.00	0.06	\$1,019,661
11	Stonington Market	0.95	1.00	0.05	\$312,159
12	Augusta Market	0.95	1.00	0.05	\$2,434,293
13	Waterville Market	0.97	1.00	0.03	\$1,264,912
14	Belfast Market	1.01	1.00	(0.01)	(\$130,109)
15	Bucksport Market	0.94	1.00	0.06	\$388,377
16	Jonesport-Milbridge Market	0.84	1.00	0.16	\$872,843
17	Bangor Market	1.02	1.00	(0.02)	(\$1,033,146)
18	Machias-Eastport Market	0.84	1.00	0.16	\$1,372,253
19	Dexter-Pittsfield Market	0.94	1.00	0.06	\$765,386
20	Ellsworth-Bar Harbor Market	0.93	1.00	0.07	\$1,608,036
21	Outer Bangor Market	0.89	1.00	0.11	\$811,324
22	Rumford Market	0.93	1.00	0.07	\$953,151
23	Lincoln-Howland Market	0.86	1.00	0.14	\$1,233,531
24	Farmington Market	0.96	1.00	0.04	\$899,756
25	Calais Market	0.96	1.00	0.04	\$345,191
26	Patten-Island Falls Market	0.88	1.00	0.12	\$257,531
27	Millinocket-East Millinocket Market	0.88	1.00	0.12	\$687,836
28	Houlton Market	0.88	1.00	0.12	\$1,056,249
29	Skowhegan Market	1.03	1.00	(0.03)	(\$636,234)
30	Greenville Market	0.95	1.00	0.05	\$69,379
31	Dover-Foxcroft Market	0.95	1.00	0.05	\$433,008
32	Presque Isle-Caribou Market	0.90	1.00	0.10	\$2,543,230
33	Van Buren Market	0.99	1.00	0.01	\$18,048
34	Fort Kent Market	0.99	1.00	0.01	\$49,678
35	Madawaska Market	0.99	1.00	0.01	\$42,923
State		1.00	1.00	-	Unknown

**Option 2: All Salary-Based Regional Adjustments
Below 1.00 Increased to 1.00**

LMA Code	LMA Name	Regional Adjustment Multiplier			
		Salary-Based Index (Current)	Salary-Based (1.00 Minimum)	Difference in Index	Dollar Difference Estimate
1	Kittery-York Market	1.06	1.06	-	\$0
2	Sanford Market	1.03	1.03	-	\$0
3	Biddeford Market	1.09	1.09	-	\$0
4	Portland Market	1.08	1.08	-	\$0
5	Bath-Brunswick Market	1.02	1.02	-	\$0
6	Boothbay Harbor Market	1.03	1.03	-	\$0
7	Sebago Lakes Region Market	0.94	1.00	0.06	\$1,085,639
8	Lewiston-Auburn Market	0.98	1.00	0.02	\$1,089,338
9	Rockland Market	1.00	1.00	-	\$0
10	Norway-Paris Market	0.94	1.00	0.06	\$1,019,661
11	Stonington Market	0.95	1.00	0.05	\$312,159
12	Augusta Market	0.95	1.00	0.05	\$2,434,293
13	Waterville Market	0.97	1.00	0.03	\$1,264,912
14	Belfast Market	1.01	1.01	-	\$0
15	Bucksport Market	0.94	1.00	0.06	\$388,377
16	Jonesport-Milbridge Market	0.84	1.00	0.16	\$872,843
17	Bangor Market	1.02	1.02	-	\$0
18	Machias-Eastport Market	0.84	1.00	0.16	\$1,372,253
19	Dexter-Pittsfield Market	0.94	1.00	0.06	\$765,386
20	Ellsworth-Bar Harbor Market	0.93	1.00	0.07	\$1,608,036
21	Outer Bangor Market	0.89	1.00	0.11	\$811,324
22	Rumford Market	0.93	1.00	0.07	\$953,151
23	Lincoln-Howland Market	0.86	1.00	0.14	\$1,233,531
24	Farmington Market	0.96	1.00	0.04	\$899,756
25	Calais Market	0.96	1.00	0.04	\$345,191
26	Patten-Island Falls Market	0.88	1.00	0.12	\$257,531
27	Millinocket-East Millinocket Market	0.88	1.00	0.12	\$687,836
28	Houlton Market	0.88	1.00	0.12	\$1,056,249
29	Skowhegan Market	1.03	1.03	-	\$0
30	Greenville Market	0.95	1.00	0.05	\$69,379
31	Dover-Foxcroft Market	0.95	1.00	0.05	\$433,008
32	Presque Isle-Caribou Market	0.90	1.00	0.10	\$2,543,230
33	Van Buren Market	0.99	1.00	0.01	\$18,048
34	Fort Kent Market	0.99	1.00	0.01	\$49,678
35	Madawaska Market	0.99	1.00	0.01	\$42,923
State		1.00			\$21,613,731

Note: The State's 55% share of a \$21.6 million increase is \$11.9 million. The 45% local share is \$9.7 million.

Option 3: Higher of Salary-Based or Home Price-Based Regional Adjustment, if Salary-Based Adjustment < 1.00

LMA Code	LMA Name	Regional Adjustment Multiplier				
		Salary-Based Index (Current)	Home Price-Based Index	Higher of Salary or Home-Based if < 1.00	Difference in Index	Dollar Difference Estimate
1	Kittery-York Market	1.06	1.09	1.06	-	\$0
2	Sanford Market	1.03	1.00	1.03	-	\$0
3	Biddeford Market	1.09	1.06	1.09	-	\$0
4	Portland Market	1.08	1.04	1.08	-	\$0
5	Bath-Brunswick Market	1.02	1.03	1.02	-	\$0
6	Boothbay Harbor Market	1.03	1.07	1.03	-	\$0
7	Sebago Lakes Region Market	0.94	1.00	1.00	0.06	\$1,085,639
8	Lewiston-Auburn Market	0.98	0.98	0.98	-	\$0
9	Rockland Market	1.00	1.02	1.02	0.02	\$564,063
10	Norway-Paris Market	0.94	0.97	0.97	0.03	\$509,831
11	Stonington Market	0.95	1.05	1.05	0.10	\$624,317
12	Augusta Market	0.95	0.97	0.97	0.02	\$973,717
13	Waterville Market	0.97	0.96	0.97	-	\$0
14	Belfast Market	1.01	1.00	1.01	-	\$0
15	Bucksport Market	0.94	0.97	0.97	0.03	\$194,188
16	Jonesport-Milbridge Market	0.84	0.94	0.94	0.10	\$545,527
17	Bangor Market	1.02	0.98	1.02	-	\$0
18	Machias-Eastport Market	0.84	0.94	0.94	0.10	\$857,658
19	Dexter-Pittsfield Market	0.94	0.94	0.94	-	\$0
20	Ellsworth-Bar Harbor Market	0.93	1.02	1.02	0.09	\$2,067,475
21	Outer Bangor Market	0.89	0.96	0.96	0.07	\$516,297
22	Rumford Market	0.93	0.95	0.95	0.02	\$272,329
23	Lincoln-Howland Market	0.86	0.94	0.94	0.08	\$704,875
24	Farmington Market	0.96	0.95	0.96	-	\$0
25	Calais Market	0.96	0.94	0.96	-	\$0
26	Patten-Island Falls Market	0.88	0.91	0.91	0.03	\$64,383
27	Millinocket-East Millinocket Market	0.88	0.93	0.93	0.05	\$286,599
28	Houlton Market	0.88	0.92	0.92	0.04	\$352,083
29	Skowhegan Market	1.03	0.94	1.03	-	\$0
30	Greenville Market	0.95	0.97	0.97	0.02	\$27,751
31	Dover-Foxcroft Market	0.95	0.93	0.95	-	\$0
32	Presque Isle-Caribou Market	0.90	0.92	0.92	0.02	\$508,646
33	Van Buren Market	0.99	0.95	0.99	-	\$0
34	Fort Kent Market	0.99	0.99	0.99	-	\$0
35	Madawaska Market	0.99	1.04	1.04	0.05	\$214,614
State		1.00	1.00			\$10,369,992

Note: The State's 55% share of a \$10.4 million increase is \$5.7 million. The 45% local share is \$4.7 million.

*Housing weight is 13.8% , which is the portion of pretax consumer income spent for dwellings.

Option 3a: Higher of Salary-Based or Home Price-Based Regional Adjustment, if Salary-Based Adjustment < 1.00*

LMA Code	LMA Name	Regional Adjustment Multiplier				Difference in Index	Dollar Difference Estimate
		Salary-Based Index (Current)	Home Price-Based Index	Higher of Salary or Home-Based if < 1.00			
1	Kittery-York Market	1.06	1.11	1.06	-	\$0	
2	Sanford Market	1.03	1.00	1.03	-	\$0	
3	Biddeford Market	1.09	1.07	1.09	-	\$0	
4	Portland Market	1.08	1.05	1.08	-	\$0	
5	Bath-Brunswick Market	1.02	1.03	1.02	-	\$0	
6	Boothbay Harbor Market	1.03	1.09	1.03	-	\$0	
7	Sebago Lakes Region Market	0.94	1.00	1.00	0.06	\$1,085,639	
8	Lewiston-Auburn Market	0.98	0.97	0.98	-	\$0	
9	Rockland Market	1.00	1.02	1.02	0.02	\$564,063	
10	Norway-Paris Market	0.94	0.96	0.96	0.02	\$339,887	
11	Stonington Market	0.95	1.06	1.06	0.11	\$686,749	
12	Augusta Market	0.95	0.97	0.97	0.02	\$973,717	
13	Waterville Market	0.97	0.95	0.97	-	\$0	
14	Belfast Market	1.01	0.99	1.01	-	\$0	
15	Bucksport Market	0.94	0.97	0.97	0.03	\$194,188	
16	Jonesport-Milbridge Market	0.84	0.93	0.93	0.09	\$490,974	
17	Bangor Market	1.02	0.98	1.02	-	\$0	
18	Machias-Eastport Market	0.84	0.93	0.93	0.09	\$771,892	
19	Dexter-Pittsfield Market	0.94	0.93	0.94	-	\$0	
20	Ellsworth-Bar Harbor Market	0.93	1.02	1.02	0.09	\$2,067,475	
21	Outer Bangor Market	0.89	0.95	0.95	0.06	\$442,540	
22	Rumford Market	0.93	0.94	0.94	0.01	\$136,164	
23	Lincoln-Howland Market	0.86	0.92	0.92	0.06	\$528,656	
24	Farmington Market	0.96	0.94	0.96	-	\$0	
25	Calais Market	0.96	0.92	0.96	-	\$0	
26	Patten-Island Falls Market	0.88	0.89	0.89	0.01	\$21,461	
27	Millinocket-East Millinocket Market	0.88	0.91	0.91	0.03	\$171,959	
28	Houlton Market	0.88	0.90	0.90	0.02	\$176,041	
29	Skowhegan Market	1.03	0.92	1.03	-	\$0	
30	Greenville Market	0.95	0.96	0.96	0.01	\$13,876	
31	Dover-Foxcroft Market	0.95	0.91	0.95	-	\$0	
32	Presque Isle-Caribou Market	0.90	0.90	0.90	-	\$0	
33	Van Buren Market	0.99	0.94	0.99	-	\$0	
34	Fort Kent Market	0.99	1.00	1.00	0.01	\$49,678	
35	Madawaska Market	0.99	1.06	1.06	0.07	\$300,460	
State		1.00	1.00			\$9,015,421	

Note: The State's 55% share of a \$9.0 million increase is \$5.0 million. The 45% local share is \$4.0 million.

*Housing weight is 17.3% , which is the portion of consumer expenditures spent for dwellings.

Option 4: Higher of (1) Salary-Based or (2) Average of Salary-Based and Home Price-Based Regional Adjustment, if Salary-Based Adjustment < 1.00

LMA Code	LMA Name	Regional Adjustment Multiplier				Dollar Difference Estimate
		Salary-Based Index (Current)	Home Price-Based Index	Higher of Salary or Average if < 1.00	Difference in Index	
1	Kittery-York Market	1.06	1.09	1.06	-	\$0
2	Sanford Market	1.03	1.00	1.03	-	\$0
3	Biddeford Market	1.09	1.06	1.09	-	\$0
4	Portland Market	1.08	1.04	1.08	-	\$0
5	Bath-Brunswick Market	1.02	1.03	1.02	-	\$0
6	Boothbay Harbor Market	1.03	1.07	1.03	-	\$0
7	Sebago Lakes Region Market	0.94	1.00	0.97	0.03	\$542,820
8	Lewiston-Auburn Market	0.98	0.98	0.98	-	\$0
9	Rockland Market	1.00	1.02	1.01	0.01	\$282,031
10	Norway-Paris Market	0.94	0.97	0.96	0.02	\$254,915
11	Stonington Market	0.95	1.05	1.00	0.05	\$312,159
12	Augusta Market	0.95	0.97	0.96	0.01	\$486,859
13	Waterville Market	0.97	0.96	0.97	-	\$0
14	Belfast Market	1.01	1.00	1.01	-	\$0
15	Bucksport Market	0.94	0.97	0.96	0.02	\$97,094
16	Jonesport-Milbridge Market	0.84	0.94	0.89	0.05	\$272,763
17	Bangor Market	1.02	0.98	1.02	-	\$0
18	Machias-Eastport Market	0.84	0.94	0.89	0.05	\$428,829
19	Dexter-Pittsfield Market	0.94	0.94	0.94	-	\$0
20	Ellsworth-Bar Harbor Market	0.93	1.02	0.98	0.05	\$1,033,738
21	Outer Bangor Market	0.89	0.96	0.93	0.04	\$258,149
22	Rumford Market	0.93	0.95	0.94	0.01	\$136,164
23	Lincoln-Howland Market	0.86	0.94	0.90	0.04	\$352,437
24	Farmington Market	0.96	0.95	0.96	-	\$0
25	Calais Market	0.96	0.94	0.96	-	\$0
26	Patten-Island Falls Market	0.88	0.91	0.90	0.02	\$32,191
27	Millinocket-East Millinocket Market	0.88	0.93	0.91	0.03	\$143,299
28	Houlton Market	0.88	0.92	0.90	0.02	\$176,041
29	Skowhegan Market	1.03	0.94	1.03	-	\$0
30	Greenville Market	0.95	0.97	0.96	0.01	\$13,876
31	Dover-Foxcroft Market	0.95	0.93	0.95	-	\$0
32	Presque Isle-Caribou Market	0.90	0.92	0.91	0.01	\$254,323
33	Van Buren Market	0.99	0.95	0.99	-	\$0
34	Fort Kent Market	0.99	0.99	0.99	-	\$0
35	Madawaska Market	0.99	1.04	1.02	0.03	\$107,307
State		1.00	1.00			\$5,184,996

Note: The State's 55% share of a \$5.2 million increase is \$2.9 million. The 45% local share is \$2.3 million.

*Housing weight is 13.8% , which is the portion of pretax consumer income spent for dwellings.