

## Appendix 10

### EARLY YEARS SINGLE FUNDING FORMULA

#### OPTION 1.1 Illustration of impact of 30p per hour for Deprivation

Total Funding available  
for all supplements

£1.394m

		<u>IDACI</u>	<u>FSM</u>
		90%	10%
PTE used by DfE for Funding	4,008		
Deprivation Funding pot Total @ 30p	685,368	616,831	68,537
Annualised No. of FSM children (based on Spring 2016 submission)	1,386		
Unit rate of funding		0.17	0.26

<u>Quartile Banding</u>		<u>Model 1.1</u>		
Quartile	Weighting	No. Of children	<u>IDACI/FSM funding rate</u>	Total Funding £m
Q1	4	894	£0.67	0.339
Q2	2	845	£0.33	0.160
Q3	1	1,233	£0.17	0.117
Q4	0	845	£0.00	0.000
FSM Funding		462	£0.26	0.069
Out of borough		21	£0.10	0.001
<b>Total</b>		<u>4,300</u>		<u>0.687</u>
Additional funding for children taking up 30 hours (approx. 1,207 children)				0.205
Funding proposed for Quality (System Leadership)				0.076
Funding available for proposed Base Rate top up				0.426
Proposed Base rate top up (£/hr)				0.14

## Appendix 11

### EARLY YEARS SINGLE FUNDING FORMULA OPTION 1.2 Illustration of impact of 35p per hour for Deprivation

Total Funding available for all supplements

£1.394m

		<u>IDACI</u>	<u>FSM</u>
		90%	10%
PTE used by DfE for Funding	4,008		
Deprivation Funding pot Total @ 35p	799,596	719,636	79,960
Annualised No. of FSM children (based on Spring 2016 submission)	1,386		
Unit rate of funding		0.19	0.30

#### Quartile Banding

#### Model 1.2

Quartile	Weighting	No. Of children	<u>IDACI/FSM funding rate</u>	Total Funding £m
Q1	4	894	£0.78	0.396
Q2	2	845	£0.39	0.187
Q3	1	1,233	£0.19	0.137
Q4	0	845	£0.00	0.000
FSM Funding		462	£0.30	0.080
Out of borough		21	£0.10	0.001
<b>Total</b>		<b>4,300</b>		<b>0.801</b>
Additional funding for children taking up 30 hours (approx. 1,207 children)				0.239
Funding allocated to Quality (System Leadership)				0.076
Funding available for proposed Base Rate top up				0.278
Proposed Base rate top up (£/h)				0.09

## Appendix 12

### EARLY YEARS SINGLE FUNDING FORMULA OPTION 1.3 Illustration of impact of 40p per hour for Deprivation

Total Funding available for  
all supplements

£1.394m

		<u>IDACI</u>	<u>FSM</u>
		90%	10%
PTE used by DfE for Funding	4,008		
Deprivation Funding pot Total @ 40p	913,824	822,442	91,382
Annualised No. of FSM children (based on Spring 2016 submission)	1,386		
Unit rate of funding		0.22	0.35

<u>Quartile Banding</u>		<u>Model 1.3</u>		
Quartile	Weighting	No. Of children	<u>IDACI/FSM funding rate</u>	Total Funding £m
Q1	4	894	£0.89	0.453
Q2	2	845	£0.44	0.214
Q3	1	1,233	£0.22	0.156
Q4	0	845	£0.00	0.000
FSM Funding		462	£0.35	0.091
Out of borough		21	£0.10	0.001
<b>Total</b>		<b>4,300</b>		<b>0.915</b>
Additional funding for children taking up 30 hours (approx. 1,207 children)				0.274
Funding allocated to Quality (System Leadership)				0.076
Funding available for Base Rate top up				0.129
Proposed Base rate top up (£/h)				0.04