

## Budget Change Protection Calculation Method

## Appendix A

### Examples £

|  |   |         |
|--|---|---------|
| 28th February Allocation 2003          |   | 763019  |
| Add                                    |   |         |
| Amount from Additional Gov Grant       |   | 4652    |
|  |   | 767671  |
| Less                                   |   |         |
| Rates                                  |   | 11899   |
| Learning Skills Council                |   | 0       |
| Infant class size grant                |   | 0       |
| All Grants                             |   | 66737   |
| Band E                                 |   | 10120   |
|  |   | 88756   |
| Total for budget change protection     | A | 678915  |
| Total pupil numbers                    | B | 365.84  |
| Protected Amt per pupil A/B            | C | 1855.77 |
| Guaranteed Amount Per Pupil (C x 1.04) | D | 1930.0  |

### Calculation of Minimum Guarantee No Change in pupil Numbers

|                           |   |          |
|---------------------------|---|----------|
| Pupil Number              | B | 365.84   |
| Minimum Guarantee (D x B) | E | 706071.6 |
| Adjustment for pupils     |   | 0        |
| % Change (E-A)/A*100      |   | 4%       |

### Reduction in Pupils

|   |   |          |
|---|---|----------|
| Pupil Number                            | F | 360.5    |
| Minimum Guarantee (D x B)               | E | 706071.6 |
| Reduction of pupil Numbers (F-B)        | G | -5.34    |
| # Factor for Pupil related elements     |   |          |
| Secondary                               | X | 0.875    |
| Primary, First, Infant, Middle , Junior | Y | 0.8      |
| Schools under 75                        | Z | 0.5546   |
| Identify Factor to be used              | Y | 0.8      |

|  |   |           |
|--|---|-----------|
| Reduce by Pupil decrease x protected pupil calculation<br>x 4% uplift x factor for pupil related elements(YxDxG) | H | -8244.965 |
| New Guaranteed Budget Share( E+ H)   | Q | 697826.6  |
| 2003 budget adjusted for pupils (C x F)  | I | 669005.2  |
| % Change (Q-I)/I*100<br>must equal at least 3.4%   |   | 4.31%     |

### **Increase in pupils**

|  |   |                 |
|--|---|-----------------|
| Pupil Number   | J | 369.58          |
| Minimum Guarantee (D x B)  | E | 706071.6        |
| Increase in pupil Numbers(J - B)   | K | 3.74            |
| Increase by Pupil increase x protected pupil calculation<br>x 4% uplift x factor for pupil related elements( K x D x<br>Y) | L | 5774.563        |
| New Guaranteed Budget Share(E + L)   | M | <b>711846.2</b> |
| 2003 budget adjusted for pupils (C x J)  | N | 685855.6        |
| % Change (M-N)/Nx100<br>must equal at least 3.4%   | P | <b>3.79%</b>    |

Where P is less than 3.4% an amount of 3.4% on adjusted budget share will be substituted  
ie N x 1.034

# Factor for Pupil related elements

This is the amount that the government has identified that is the pupil related element.

For small schools under 75 this is calculated based on the Norfolk formula.