SENSITIVITY ANALYSIS FOR FUNDING OF ADDITIONAL PUPILS AT PEN Y CWM MARCH 2021

1. INCREASE IN PUPILS

CURRENT NUMBER 141 NEW NUMBER 175 INCREASE 34

2. ADDITIONAL FUNDING REQUIREMENT

20/21 AWPU/CATEGORY FUNDING 2,399,785 PUPIL NUMBERS 144

AVERAGE FUNDING PER PUPIL:-

AWPU 3,272

CATEGORY 13,653 16,925

REQUIREMENT 575,450

3. RESOURCES FOR ADDITIONAL REQUIREMENT

MAINSTREAM SCHOOLS

AVERAGE AWPU/CATEGORY FUNDING PER PUPIL 20/21 3,300

BGCBC Out of County

pupils 20 cost to recoupment budget 896,000

ave cost per pupil 44,800

other LEA pupils in to BGCBC recoupment

pupils 19 income to recoupment budget 522,000

ave income per pupil 27,474

VARIATIONS IN MIX OF ABOVE 3 VARIABLES

	MAINST REAM	BG PUPILS OUT	OTHER LEA PUPILS IN
MODEL A	<u>±</u> 34	<u>r</u>	<u>+</u> 0
ADDITIONAL RESOURCES/COST AVOIDANCE	112,200	0	0

MODEL B			
MODELB	29	5	0
ADDITIONAL RESOURCES/COST AVOIDANCE	95,700	224,000	0
MODEL C	24	5	5
ADDITIONAL RESOURCES/COST AVOIDANCE	79,200	224,000	137,368
MODEL D	19	5	10
ADDITIONAL RESOURCES/COST AVOIDANCE	62,700	224,000	274,737

RESERVE
REQUIRE
MENT

<u>£</u>

ME

TOTAL
REQUIRE
MENT
£

34

112,200

TOTAL

<u>£</u>

463,250

575,450

		34
575,450	255,750	319,700
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		34
575,450	134,882	440,568
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		34
575,450	14,013	561,437